

Bonn unlikely to support European space station

BY RUPERT CORNWELL IN BONN

THE West German Government has signalled its clear opposition to early entry into the French-sponsored Hermes project for a European-built manned space station, above all for financial reasons.

Bonn's inclinations have become apparent at a politically unfortunate moment, just as M. Roland Dumas, the new French Foreign Minister, is making his first bilateral visit to West Germany since his appointment last month.

But the Government appears to have been left little choice in the matter after the agreement earlier this week between the Finance and Technology Ministries here, after months of wrangling and uncertainty, over the required DM 3bn (\$800m) of funding for West German involvement in the U.S.-led programme for the "Columbus" space station, due to be launched in 1992.

This understanding, long delayed by the insistence of Herr Gerhard Stoltenberg, the Finance Minister, on tight curbs on public spending, is expected to clear the way for the Government to finalise its space strategy at a series of meetings

next week. Officials yesterday were arguing that the scheduled DM 1.6bn as Bonn's contribution to the future development costs of the Ariane European rocket launcher programme would leave no money available for any immediate commitment to Hermes.

Herr Hans Dietrich Genscher, the Foreign Minister, is likely to have spent out this thinking to M. Dumas during their talks yesterday and Bonn will probably take the same line in Rome at the end of January when EEC technology Ministers discuss future European involvement in space.

The two Foreign Ministers also used their meeting to emphasise the need for Europe to bring as united an approach as possible to bear on the arms control negotiations between Washington and Moscow, due to start later this year. They also called for outstanding problems in the way of Spanish and Portuguese membership of the Community to be settled not later than the next European summit in Milan at the end of March.

Swedes investigate cause of chemical plant leakage

BY KEVIN DONE, NORDIC CORRESPONDENT, IN STOCKHOLM

THE SWEDISH Government has begun an immediate investigation into the leakage of dangerous chemicals from an explosives plant in central Sweden, which released a dense mist of sulphuric acid droplets over the town of Karlskoga.

Several hundred inhabitants were evacuated during Thursday night and the early hours of Friday morning from the vicinity of the plant.

Many businesses in the town centre remained closed yesterday, schools were shut, but services suspended and roads blocked off.

The main Stockholm-Oslo trunk road was closed and traffic diverted by police men wearing gas masks.

A field hospital was set up in a school not far from the Bofors explosives plant, but few serious casualties were reported.

The immediate cause of the accident had still not been established last night, but it was suspected that a pipe leading to a storage tank had frozen and burst.

The tank contained oleum, a solution of sulphur trioxide, in concentrated sulphuric acid used in the manufacture of explosives. The leak released a cloud of sulphuric acid droplets which hung over the town for many hours trapped by the lack of wind and the sub-zero temperatures.

Local inhabitants were warned repeatedly Thursday night to stay indoors and to close all windows, doors and ventilation outlets. The sulphurous mist can be

extremely corrosive and can cause particular injury to the lungs, eyes and nose.

By last night the gas cloud had begun to disperse but Bofors came in for serious criticism for delays in releasing information about the precise dangers posed by the accident.

Social scientists from Sweden's Defence Research sent a team of psychologists to Karlskoga Thursday night to study how the population and the rescue teams reacted to a sudden catastrophe.

"During the accident there were no signs of panic," said Mr Ben Shalit, a psychologist with the Institute.

All those were studied during the night at the "rescue centre" reacted in the correct manner psychologically.

Fay Giesler writes from Oslo: Boregaard, the only Norwegian producer of oleum gas, ships it in tanker trucks through the centre of Oslo.

The gas, made at a plant in Sarpsborg, eastern Norway, is moved by road through Norway's capital to users on the other side of the Oslo fjord. A Boregaard executive conceded yesterday that he would prefer to see it transported by ship, because the effects of a leak in transit would be far less serious if the cargo were on the water.

Sarpsborg police chief, Mr Bjorn Westerdal, said there were no contingency plans to deal with a gas leak from Boregaard's plant.

The French aristocrats' answer to Dallas

FRANCE'S cultural mandarins, who have always looked down their noses at the crude goings-on in the American television series "Dallas," in spite of its popularity with French viewers, have launched their own aristocratic answer to Southfork farm and the Ewing family.

Just to show how superior French civilisation is to that of Texas—a point which President Francois Mitterrand's Culture Minister Jack Lang never ceases to make—French television's second channel (Antenne 2) is producing a new soap-opera called "Chateauvallon."

Set in a chateau on the banks of the Loire, the series, which will last more than 200 characters, ten times the number of its U.S. model, may have more class and polish, but its moral standards are every bit as low as those of the heroes and heroines of Dallas.

Dallas's Ewing dynasty has been replaced by the sprawling Berg family. The Ewings' sworn enemies—the Barnes—had their counterparts in the Berg emigre family called Kovalski.

The head of the French dynasty, 70-year-old Press baron M. Antonin Berg, has no all but plenty of power. A staunch conservative with an undying allegiance to the late General de Gaulle, he professes an equal commitment to the free Press.

His all-powerful newspaper La Depeche Republicaine unveils graft and corruption, and makes and breaks politicians and businessmen. The series progressively reveals the personal ambitions and weaknesses of the Berg family and its reporter-employees.

To replace the patriarch, who dies in episode six, the producers of Chateauvallon wheel out M. Berg's divorcee daughter Florence, who bears a striking resemblance to Dallas's Sue Ellen.

And like Dallas's J.R., Florence emerges as an iron-fisted manager with personal problems on the side, most notably when her cabinet minister lover commits suicide over a scandal.

"Chateauvallon portrays a profoundly corrupt ruling class. Those with money wield power," a leading conservative commentator, M. Dominique Janet said.

With contracts expected in Switzerland, Luxembourg, Britain and Italy, where domestic networks co-financed the production, the French are now dreaming of selling Chateauvallon to the U.S. under the title "Fortune and Glory."

French television, in spite of its cultural superiority, is clearly not averse to earning a fast buck.

Hemingway literary prize launched

By Leyla Erugrul in Paris

A NEW literary prize worth \$50,000 (£44,250) was launched in honour of author Ernest Hemingway at the Ritz Hotel in Paris yesterday, under the patronage of the Sultan of Brunei, the tiny oil-rich territory which became fully independent from Britain a year ago.

The Ritz Paris Hemingway Award is to be awarded annually to the author of a novel published in English and exemplifying what a press statement called "the Hemingway tradition of excellence."

The chairman of the jury, Mr Pierre Salinger, a former press attaché to President Kennedy and now a Paris-based correspondent announced that the first winner of the award for 1984 would be declared in March. The jury includes Lady Antonia Fraser.

The idea for the award was apparently hatched jointly by Mr Salinger and Mohammed Al Fayed, the Egyptian owner of the Ritz who recently acquired a 30 per cent stake in the House of Fraser. Ernest Hemingway had a long association with the Ritz. A further \$100,000 will be awarded annually in grants to students of literature.

New Caledonia troops injured

ABOUT 15 members of the French security forces were injured yesterday in rioting in Noumea, the capital of New Caledonia. The rioting, involving at its height about 1,500 people, broke out after a young French settler was killed on his farm by a shot believed to have been fired by a Melanesian, David Housego writes from Paris.

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Moscow plays down arms talks decision

BY PATRICK COCKBURN IN MOSCOW

THE SOVIET UNION has avoided making any great claims for this week's agreement in Geneva to restart arms control talks with the U.S. but has emphasised the importance of the decision to bring space weapons into the negotiations as well as nuclear arms.

This was a priority objective which the Politburo appeared content to highlight at a meeting on Thursday. More generally, the Soviet leadership has not encouraged anything approaching the sense of achievement about the outcome of the Geneva talks which has pervaded some Western reaction.

The Soviet Press and television have largely confined themselves to a resume of what was agreed in Geneva on Tuesday by Mr Andrei Gromyko, the Soviet Foreign Minister, and Mr George Shultz, the U.S. counterpart. There is little analysis of the implications of the new understanding with Washington.

Pravda, the official Soviet daily, did say yesterday however

that there was a contradiction in President Reagan's Press conference on Wednesday evening between his declared desire for better relations with the Soviet Union and his resolve to continue funding a space defensive system and the American search for an effective anti-ballistic missile defence.

There is little mention in the Soviet Press of cruise and Pershing II medium range nuclear missiles, the deployment of which was the occasion for the Soviet walkout from the Geneva talks at the end of 1983. A centre piece of Soviet diplomacy last year was the refusal to negotiate until the cruise and Pershing were withdrawn.

This demand is now very much in the background although it could emerge again when negotiations start in earnest. They are expected to take place once again in Geneva, though Mr Gromyko rejected a U.S. suggestion during the talks that the final communiqué specify that the negotiations be in Geneva in March, say diplomats here.

It is still too early to say how much either side gave up at Geneva. The most significant change is in the tone and direction of the relations between the super powers which are better than at any time during President Reagan's first Administration.

Tass, the Soviet news agency, continues to give heavy publicity to U.S. military procurement reporting yesterday that the U.S. defence department had requested \$31.7bn for fiscal 1986. "These enormous allocations to the Pentagon, which are without precedent in U.S. history, are to ensure the continuation, and stepping up of all the main programmes included in the arms programme."

But the former colonel declared that he thought this did not amount to an attempt to put the search of the track but "a desire to calmly get to the bottom of the case."

This is the first time General Zenon Platek has been mentioned in an incriminating context in the case. He is to appear as a witness, however, and has been suspended from duty for failure to supervise his department adequately.

The chain of command in the Interior Ministry puts deputy minister Wladyslaw Cielonin above General Platek with Minister General Czeslaw Kiszcak at the top.

Colonel Pietruszka also told the court that he had lied in the investigation about when he first heard that the car used in the kidnapping had been seen near the place where the dissident priest had been snatched.

The car belonged to Captain Piotrowski's department and the former captain had parked it in the ministry's parking lot after returning from the abduction. It was seen there 36 hours later by General Platek, who told Colonel Pietruszka to set the number plates changed "so they aren't so visible," the Colonel said.

Polish colonel 'aided cover up'

BY CHRISTOPHER BOBINSKI

CLOSE QUESTIONING by judges of the most senior of the four Polish security men accused of murdering Father Jerzy Popieluszko, the pro-Solidarity priest, undermined his plea of innocence yesterday and showed that former Colonel Adam Pietruszka had participated in covering up for his three subordinates.

In his evidence Col Pietruszka revealed that his superior, General Zenon Platek, had acted to hold up information on the whereabouts of the car used to abduct the priest while the search was in full swing.

Kennedy praises jailed leaders

BY ANTHONY ROBINSON IN JOHANNESBURG

SENATOR Edward Kennedy yesterday stood outside the walls of Pollsmoor maximum security jail near Cape Town, where African National Congress leaders are held, and praised those behind the walls as "men deeply committed to the cause of freedom in their land."

The Senator had been denied permission to visit the leaders, and by making his statement in support of Mr Nelson Mandela and other ANC leaders in front of the jail the senator was technically breaking South African internal security laws, as were the television cameramen who filmed him.

Pollsmoor prison has replaced the notorious Robben Island as the main top security jail for political prisoners.

"Although I am not able to speak with Nelson Mandela and

other leaders I believe I have found their spirit in the small houses, villages and towns that I have travelled through in South Africa," he said he regretted the Government's refusal to allow his access.

Senator Kennedy was accompanied by the Rev Alan Bosack, the coloured President of the World Alliance of Reformed Churches and patron of the anti-apartheid United Democratic Front (UDF) who also guided him round the squalid shanty town of Crossroads on Thursday.

Rev Bosack was questioned by reporters on a headline report in yesterday's Johannesburg newspaper, the Star that a secret police "dirty tricks" squad had unearthed an affair between the married priest and a 30-year-old white secretary of the South African

masked and executed in the USSR in 1963.

The agent is understood to have crossed over during a mission to the West some time ago. But Bonn would give no details of his present whereabouts, nor of whether he had formally sought political asylum in West Germany, as has been suggested.

Herr Peter Boenisch, the Government spokesman, refused to comment on the affair, other than to observe that such case was open "at the present time."

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Earlier Senator Kennedy had been strongly criticised by two leading Government ministers, Mr Gerrit Viljoen, the Minister for Co-operation, Development and Education, and Mr Chris Heunis, Minister for Constitutional Development, whom he met to discuss official policies towards black advancement and towards black political representation.

Mr Heunis described the talks as "cordial" but was critical of outside interference and Senator Kennedy's "simplistic solution." "No man, including the qualifications to judge the Senator, has the right or moral or Christian basis of what happens in other countries."

He said Nicaragua did not consider the U.S.-army agency wished for normal relations. President Ortega said that the economic problems facing the country had "no easy solution" but the policy of the Government would be to defend the real salaries of production workers through incentives and tighter control over speculators.

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Anti-CBS campaign launched by Helms

By Nancy Dunn in Washington

U.S. conservatives, led by Senator Jesse Helms of North Carolina, are preparing a letter-writing campaign to urge 100 fellow ideologues to buy stock in CBS Incorporated to "take control of that network."

Conservatives have long accused CBS of "a liberal bias." In choosing it as a target they are also attacking one of the most popular U.S. television networks. Mr Dan Rather, successor to Mr Walter Cronkite as anchor of CBS Evening News.

A letter, dated January 21, yet unsigned, calls for "a national crusade" to gain influence over CBS and to "become Dan Rather's Boss." It is signed by Mr Helms, who has refused to comment on whether it would be mailed.

The News and Observer, the Raleigh, North Carolina newspaper, which unearthed the letter, said copies are being printed.

Backers of Mr Helms have formed a group called Fairness in Media, which has filed papers with the Securities and Exchange Commission, indicating that it would seek to purchase CBS stock. It also said it would request a meeting with CBS officials to try to change the network's alleged slanted coverage.

To purchase a controlling interest in CBS would cost more than \$1bn (\$888m) at current prices. Since only one member of Fairness in Media holds CBS stock—two shares—the effort is regarded by many journalists as a publicity gimmick to influence network coverage rather than a serious effort to take over CBS.

The campaign is the latest of a series of actions which has brought the U.S. press under considerable pressure from people and institutions it covers. In New York, two libel trials are underway with General William Westmoreland pitted against CBS and Mr Ariel Sharon, the Israeli politician, against Time Magazine.

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Bedford to shed 487 jobs and close die plant

By KENNETH GOODING, MOTOR INDUSTRY CORRESPONDENT

BEDFORD, General Motors' loss-making commercial vehicle subsidiary in Britain, is to shed 487 jobs or roughly 6 per cent of its present workforce of 8,000. The company, which sustained losses of more than £50m in 1982 and also incurred a "substantial" deficit last year, is to close its die-making plant in the town of Bedford where 219 hourly-paid and 20 staff are employed. A further 61 hourly-paid employees involved in die-making at Luton and Dunstable plants are to be made redundant. A further 177 staff at the Luton and Dunstable plants are to be made redundant. A general review of the company's manufacturing operations. Bedford hopes to achieve the reductions—the first cuts since 1981—through voluntary redundancy and early retirement. There will be compulsory redundancy if necessary. The company took over the Bedford die-making plant in 1980, and until recently, manufactured dies for commercial vehicles and Vauxhall cars. However, most of the machine work on the car side is now carried out in West Germany where GM's Opel subsidiary is based. Bedford said yesterday there was heavy capacity in Western Europe's die-making

Lloyd's to study probe findings

By John Moore, City Correspondent

THE RULING council of the Lloyd's insurance market is expected to consider the findings of a disciplinary committee against two former leading executives of Alexander Howden, the insurance broker, at its meeting on Monday. The disciplinary committee is understood to have completed its investigation and hearing on allegations against Mr Kenneth Grob, the former chairman of Alexander Howden, and Mr Ronald Comery, a former director. The allegations made by Alexander and Alexander Services, the U.S. broker which took over Howden, said that the two men, with three other former executives, had misappropriated funds from insurance interests and Lloyd's syndicates of the Howden group. The council will have to decide whether to ratify the decision of the disciplinary committee.

Official quits

MR JOHN REW, deputy chairman of the Association of Lloyd's Members, which represents the interests of more than 2,000 members of Lloyd's insurance market, resigned from the position on Thursday and all the association's committees.

Banking on success without one's bank

David Lascelles analyses why Charterhouse Japhet was put on sale

MR JACOB ROTHSCHILD has put the cat among the pigeons again. Only 14 months after he set the City buzzing about his merger with Charterhouse Japhet, he wants to sell the merchant bank to the Royal Bank of Scotland. Is this another sign of the winds of change sweeping through the City, as so many of Mr Rothschild's deals appear to be? Or is the great visionary in danger of conducting just one deal too many to be credible, particularly after the abortive merger effort with Hambro Life last year? For the Royal Bank, at least, it's a sign of its growing self-assertiveness. When Mr Rothschild's RIT & Northern got together with Charterhouse at the end of 1982 to form Charterhouse J. Rothschild, the aim was to create an all-round, well capitalised financial services group. RIT had interests in stockbroking (in the U.S. and the U.K.), leasing, factoring, and a flourishing investment management business. Charterhouse had all the usual attributes of a merchant bank (banking, corporate finance, development capital) plus membership of the prestigious Accepting Houses Committee. Any hopes of bringing this conglomerate to the retail market collapsed last summer when the proposed merger with



Mr Jacob Rothschild... in line with Wall Street

Alfred Hambro, the large and innovative life company built up by Mr Mark Weinberg, fell through. The latest thinking in Mr Rothschild's office in the shadow of St Paul's Cathedral seems to be that in the brave new world which is evolving on both sides of the Atlantic you do not even need a bank to be successful in investment banking. As long as you can do deals, trade in the capital markets, and run venture capital and investment portfolios why create yourself with a highly regulated deposit and loan business? This is fashionable thinking on Wall Street where none of the successful investment banks like Morgan Stanley, Salomon Brothers and Goldman Sachs has a bank in the old-fashioned sense. It runs counter to the view in the UK, however, where virtually all the big securities groups, being assembled have a banking base. Not having a seat on the Accepting Houses Committee is no great tragedy these days, and the less charitable view, in the City yesterday was that Charterhouse—never the most glittering of the merchant banks—had failed the CJR test. Using capital "opportunistically" rather than cementing it down in buildings and costly acquisitions seems to be the watchword. If the deal goes through, the resulting CJR (it will have to change its name) will probably be buying its way into deals and people rather than other companies—at least until Mr Rothschild has further thoughts. After the deal, his group will have investment management, Williams and Glyn's.

Oil product prices set to rise

By Dominic Lawson

TEXACO, THE U.S. oil company, is to raise the price of the petroleum products it sells to its UK commercial and industrial customers by 2½ to 3½ per cent from tomorrow night. The move seems certain to be followed by Texaco's rivals, such as Esso, Shell and British Petroleum next week. BP said yesterday: "We are giving all our product prices urgent review." This suggests it is considering an increase in the price of petrol, which Texaco has left alone. The main reason for the increases is the strength of the dollar, the currency in which oil products are priced, against sterling. Over the past month gas oil and fuel oil spot prices have risen in sterling terms by about 8 per cent. This is partly in response to cold weather in Europe which has increased the demand for heating oil. Free market North Sea crude oil prices yesterday continued to recover from the lowest levels seen in almost six years. February shipments of Brent, the UK official crude, traded at just under \$27 a barrel, making a two-day rise of about 80c. Arab Light, the official crude of the Organisation of Petroleum Exporting Countries, was also firm.

Thorn close to setting up £133m film finance fund

By RAYMOND SNOODY

THORN EMI is putting together what is believed to be the largest film fund ever to be set up by a British company. About 12 major banks in Britain, Europe and the U.S., are involved and it is expected that £150m (£133m) will be raised. The aim is to provide finance for films of international quality made by independent producers. Investments will be made in a substantial number of films. Details of the fund are nearly settled and an announcement is expected next month. Talks are continuing with the London merchant bank which will administer the fund for Thorn. The setting up of the £150m fund closely follows the success of a Thorn EMI film fund launched in December. Nearly £18m was raised from institutions taking an equity stake in five Thorn films now ready for release. The new fund is seeking to apply the principles of normal project finance to film investment, a business seen in the past as risky. Mr John Reiss, production finance director of Thorn EMI's screen entertainment division, said: "I thought of both funds in my bath. It is a coincidence that both are coming out at the same time." After working in the chemical industry Mr Reiss wanted to apply his corporate finance experience to raising money for films. Under the plan, money should be relatively easily available to back a film which Thorn would like to make and distribute. For financiers the risk will be spread over a wide portfolio of films and efforts will be made to ensure a fair return.

N. Sea gas export plea made to Government

By IAN HARGREAVES

THE Government should permit the export of gas from the UK sector of the North Sea as part of a programme to improve the working of the gas market and ensure a continued healthy level of exploration, a group of major oil companies says in its written evidence to the Commons energy committee. The committee is taking evidence prior to starting hearings on the subject of the UK's gas depletion policy. The oil companies argue that by permitting gas exports, British Gas's position as the dominant purchaser of North Sea gas would be open to challenge, forcing it to pay prices closer to those in the international market. According to Phillips Petroleum, this would not mean British Gas paying more for its supplies at present since recent deals between oil companies and British Gas "may not be far from what could be achieved in a free market." There is virtually unanimous agreement in the oil companies' evidence that the Government's attempt to put market pressure

THIS YEAR OVER 250,000 PEOPLE WILL ENJOY A MONTHLY INCOME FROM NATIONAL SAVINGS. HAPPILY, SO CAN YOU.

What 12% p.a. gross pays you every month					
Investment	Average monthly income	Investment	Average monthly income	Investment	Average monthly income
£ 2,000	£ 20.00	£11,000	£110.00	£20,000	£200.00
£ 3,000	£ 30.00	£12,000	£120.00	£25,000	£250.00
£ 4,000	£ 40.00	£13,000	£130.00	£30,000	£300.00
£ 5,000	£ 50.00	£14,000	£140.00	£35,000	£350.00
£ 6,000	£ 60.00	£15,000	£150.00	£40,000	£400.00
£ 7,000	£ 70.00	£16,000	£160.00	£45,000	£450.00
£ 8,000	£ 80.00	£17,000	£170.00	£50,000	£500.00
£ 9,000	£ 90.00	£18,000	£180.00	You can hold any amount from £2,000 up to £50,000 in multiples of £1,000. Each £1,000 of Income Bonds produces an average of £10.00 a month—£120.00 a year.	
£10,000	£100.00	£19,000	£190.00		

Over a quarter of a million people are now enjoying a regular monthly income from their investment in National Savings Income Bonds. You too could have something extra coming in every month. Currently you'll get 12% p.a. interest on your Income Bonds and the table above shows what this would pay you. Enjoy life with a monthly income. The interest is sent on the 5th of each month direct to your home or your bank. It means some extra money coming in regularly to help pay the bills or simply to spend enjoying life. Your savings are never touched. Your monthly cheque represents the interest on your investment, so you can enjoy an extra monthly income and be sure that your capital is completely safe—the cash you put in is the cash you'll get back.

Top rates of interest. Income Bonds currently pay 12% p.a. gross. The rate paid may change from time to time, but it will be kept competitive. Interest is calculated on a day to day basis. It is paid in full and is subject to tax if you are a taxpayer. Getting your money out. You need give only 3 months' notice to have any Bond repaid. And there will be no loss of interest if you've held your Bond for a year or more. (For details of earlier repayment, see paragraph 6 of the Prospectus below.) Invest here and now. You can be sure your investment will always provide a worthwhile income—month in, month out. All you have to do is complete the coupon and send it with your cheque (payable to 'National Savings') to NSIB, Bonds and Stock Office, Blackpool, Lancs. FY3 9YP. Or ask for an application form at your Post Office. It's probably the most enjoyable investment you'll ever make.

NATIONAL SAVINGS INCOME BONDS

Lloyds Bank Interest Rates

Lloyds Bank Plc has increased its Base Rate from 9.5% to 10.5% p.a. with effect from Friday 11th January, 1985.

Other rates of interest are increased as follows:

- 7-day notice Deposit Accounts and Savings Bank Accounts—from 6.25% to 7.25% p.a.

The change in Base Rate and Deposit Account interest will also be applied from the same date by the United Kingdom branches of Lloyds Bank International Limited, The National Bank of New Zealand Limited.

A thoroughbred amongst banks

PROSPECTUS

1. The Director of Savings is authorised by the Lords Commissioners of the Treasury to receive and make applications to the National Savings Board (NSB).

2. The Bonds are a type of National Savings Bonds issued under the National Loans Act 1968. They are registered in the National Savings Stock Register and are subject to the Regulations relating to the National Savings Stock Register for the time being in force as to these are applicable. The principal and interest on the Bonds will be a charge on the National Loans Fund.

3. Subject to a minimum initial purchase of £2,000 (see paragraph 4) and may be purchased for £1,000 or a multiple of that sum. Payment of £2,000 must be made by the time of application. The date of purchase will be the date of receipt of the purchase money, with completed application form, to the Bonds and Stock Office, Blackpool or such other place as the Director of Savings may specify.

4. An investment certificate, bearing the date of purchase, will be issued in respect of each purchase.

5. The Bonds may be repaid at any time by the holder or by the Director of Savings. The date of repayment will be the date of receipt of the repayment money, with completed application form, to the Bonds and Stock Office, Blackpool or such other place as the Director of Savings may specify.

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APPLICATION FOR NATIONAL SAVINGS INCOME BOND

To NSIB, Bonds and Stock Office, Blackpool, Lancs FY3 9YP

1. I/We accept the terms of the Prospectus and apply for a Bond to the value of £ .000 Initial minimum of £2,000 and multiples of £1,000 to a maximum of £50,000

2. Surname(s) Full Christian name(s) or forename(s) Mr/Ms/Miss

3. Address

4. Name of Trust (if applicable) Date of Birth (if under 71)

5. NAME AND ADDRESS FOR DESPATCH OF INVESTMENT CERTIFICATE (if different from above)

6. DIVIDENDS TO BE PAID BY CREDIT TO: (if not to a National Savings Bank or other bank account, enter name and address to which dividend cheques should be sent)

7. Signature(s) Date

Engineering research allocation cut

BY DAVID FISHLOCK, SCIENCE EDITOR

ENGINEERING is to receive only half its hoped-for money allocation—the highest percentage cut in any sector of the revised science budget of £553.9m for 1985-86 approved by the Government.

The Fellowship of Engineering, a society representing the nation's most eminent engineers, will receive less than £500,000 for the next three years. It had been led to expect nearly £1m.

The Government was obliged to revise its science budget last month following a Tory backbench revolt against plans to increase spending by reducing student grants for higher education.

The science budget supports academic research in Britain and the Government had planned to increase it by a total of £70m over the next three years.

Instead it has been able to find only an additional £56m, necessitating cuts in the budgets of all five research councils and all of the other activities it supports.

In a letter to Sir Keith Joseph, Secretary for Education, on December 20, published today, Sir David Phillips, chairman of the Advisory Board for Research Councils, says the extra money "still represents a valuable boost to the nation's research capability at a time when new scientific opportunities of great promise are opening up at an unprecedented rate."

Sir David says the new money will "broadly maintain the present level of funding" for the current year.

His board recommended a general trimming of budgets in order to preserve the original basis on which it proposed to

Deploy the extra cash.

Three areas to be boosted are: efforts to lease funds for more research of high priority and to win more long-term flexibility; the number of the most highly-rated research grant applications; and investment in instruments that hold promise of making British research more attractive to would-be overseas collaborators.

Five research facilities of the Science and Engineering Research Council are believed to hold special attraction for other nations. They are the spallation neutron source at Chilton, the synchrotron radiation source at Daresbury, the laser facility at Chilton, the infra-red telescope at La Palma.

An extra £2.75m is allocated for extra instrumentation to improve the efficiency and utility of these facilities.

REVISED SCIENCE BUDGET		
	1984-5	1985-6
	£m	£m
Agricultural and Food	46.5	50.3
Economic and Social	22.0	23.6
Medical	117.2	122.3
Natural Environment	65.9	67.3
Science and Engineering	278.0	298.0
British Museum (Natural History)*	9.75	16.2*
Royal Society	5.3	5.9
Fellowship of Engineering	0.15	0.25
Total		583.9
*Includes £4.8m spent by the Property Services Agency.		
Further advice on the science budget 1984. Published by the Department of Education and Science, Publications Despatch Centre, Canons Park, Stanmore, Middlesex. Free.		

Learning lessons from gas blast tragedy

Walter Ellis with background to the Putney explosion

GAS is inherently volatile. "If it wasn't flammable, we couldn't sell the stuff," Mr Richard Cassidy, for British Gas, said yesterday.

Yet it is a lot safer than most people think. Serious accidents are very rare.

Thursday's explosion at Putney, in south London, in which eight people died when the centre of a three-storey block of flats collapsed, was as typically rare as it was seemingly typical of its kind. Explosions resulting in multiple deaths occur about once or twice a year.

An inquiry has yet to determine the cause of the blast, but it is thought to have arisen from a sudden massive mains leak, possibly brought on by the intense cold affecting the South-east

British Gas has 16.2m customers, up from 13.4m in 1972. In that period, the number of serious explosions has risen from an annual average of 29 in the six years from 1972-73 to a corresponding 35 in the five years since.

In the seven years to the end of last March (British Gas accounts death in respect of its financial years), the average annual death-toll from gas explosions was just over 11. Another seven died between last April and December.

Most fatalities are believed to arise from customer misuse of facilities. Turning on an oven

or a gas fire without bothering to apply a match, is probably the most common cause of accidents.

British Gas has been modernising its mains pipes at a rate of 2,000 miles a year since 1977. However, there are 148,000 miles in the system, and the programme is far from complete.

It is claimed that the replacement programme for suspect pipes is "under control" and that the highest known risks have been eliminated. The current replacement budget is £800m, funded by gas board resources.

Visiting the scene of the Put-

ney blast yesterday, Mr Tom King, Environment Secretary, said that more than 9m homes in the UK had gas central heating, and last year there had been just 25 serious accidents.

He said: "I want to see that figure (for accidents) even lower, and that will come from learning any lessons from tragedies like this."

"No one can give an absolute guarantee, but the raising of standards, improvement in training and maintenance, plus sensible behaviour by consumers themselves, can all help to improve safety records."

Mr King said that the Health and Safety Commission, which is carrying out the Putney investigation, would produce a report as soon as possible.

Institute in current-cost accounting flexibility call

BY MICHAEL PROWSE

THE Institute of Cost and Management Accountants yesterday called on the Accounting Standards Committee to withdraw its current-cost accounting proposal ED 35.

ED 35 is too "narrow and exclusive," said the ICMA, and attempts to enforce it might "place the whole standard-setting process in jeopardy."

The ASC should investigate in detail more flexible alternatives which would allow

directors more freedom in accounting for price changes.

The Institute thinks adjustments for price changes should form an integral part of accounts.

It argues that a specific duty should be placed on directors to ascertain and explain the impact of price changes. The duty might need to be backed by statutory provisions.

Alison Hogan writes: The Institute of Chartered Accountants

in England and Wales is spending up to £30,000 on modernising its image.

Over the next few months new typefaces and cover designs will appear on institute publications.

Mr Brian Jenkins, deputy president, said the institute wanted to project an image to the public of the institute as "a natural leader of the UK accountancy profession."

With 39 per cent of its active membership under 35, the insti-

tute wants to increase the involvement of younger members.

It is holding a conference for under 35s which is being published with a cartoon of Clark Kent ripping off his dull jacket to reveal Superman's costume beneath with "ICA" emblazoned across his massive chest.

He asks: "Chartered accountants—the natural business leaders?"

ECONOMIC DIARY

TOMORROW: Department for National Savings monthly progress report (December). Mr Richard Luce, Foreign Office Minister, starts visit to Oman (until January 16).

MONDAY: Producer price index (December-provisional). Retail sales (December-provisional). Engineering price index (December-provisional). Institute of Directors makes 1985 Budget submission to Chancellor.

TUESDAY: Index of production and construction for Wales (third-quarter - provisional). CBI/FT survey of distributive trades (end-December). Average earnings index: employment, hours and unit wage costs (November-provisional). Council meets. Statement on the redevelopment plans for the Royal Dock, TUC Employment Policy and Organisation Committee meets.

WEDNESDAY: British Telecom makes statement on £160m payphone modernisation plan. Preliminary estimates of consumers' expenditure (fourth-quarter-provisional). Index of output of the production industries (November). Public sector borrowing requirement (December) and the money stock (mid-December). London sterling certificates of deposit (December). One-day rail strike threatened on Eastern and London Midland regions. Greek and Turkish communities leaders meet for first direct talks in five years.

FRIDAY: Industrial and commercial companies capital account and net borrowing requirement (third quarter). Tax and price index (December). Retail prices index (December). Mrs Margaret Thatcher to visit West German Chancellor Helmut Kohl.

Bicycle sales drop by 7% in 'a very difficult year'

BY MICHAEL STRUTT

SALES OF bicycles in the UK last year were 7 to 8 per cent lower than in 1983 and margins continued low, the Bicycle Association, representing makers, said yesterday.

Mr Michael Smith, retiring president, said at the association's annual meeting in Coventry that 1984 had been "a very difficult year" with much-reduced sales at Christmas, but trading for 1985 could be viewed confidently.

Estimated market deliveries for the year were about 2m, against 2.15m in 1983, of which 1.38m (1.55m) machines were home produced, the association's annual report says.

Imports of 860,000 machines continued a rising trend (\$40,000 in 1983) but exports were 10,000 up at 250,000.

Exports were running at more than 1m in the 1970s until several important markets were lost.

Mr Smith emphasised the bicycle as personal transport in road and traffic planning. They helped to produce a "cleaner, healthier and safer environment."

"The vast majority of car journeys in urban areas are of less than three miles, well within the scope of the bicycle, given space and the right attitude," he said.

The Ministry of Transport and some local authorities had responded well to the greater awareness of cycling's benefits for shorter journeys, but many people were still not converted to this idea.

Lisa Wood looks at a brewer's attempt to increase market share

Harp calls time over slide in lager league

LAGER'S SHARE of the British beer market, already at nearly 38 per cent, seems set to rise still further this year, and the battle for market share will be cut-throat.

Early this week, Allied Breweries announced boardroom changes in a drive for higher sales.

Meanwhile Harp, a subsidiary of Arthur Guinness, reckons it is ready to re-enter the fray after its involvement in the market went flat in the late 1970s.

Harp has now completed a major re-organisation of its business after a long period of industry speculation over the brand's future.

Changes include the introduction of an in-house sales team and the negotiation of fresh contracts with wholesale customers with the result they are putting more muscle behind selling the brand.

Just how badly Harp, fifth in the sales league table, had fared during a period of rapid increase in consumption of lager is illustrated by the fact that production fell from 1877 until the end of June 1983.

Hopes are high at the company—and to some extent in the City—for a recovery of the 10 per cent share of the lager market which it last recorded in the late 1970s. Volume production is about 7 per cent of a market worth £2.5bn to £3bn at retail prices.

There is also a renewed confidence in the brand at Arthur Guinness, which has a 75 per cent stake in Harp's UK operation and 100 per cent ownership of its overseas activities.

WATNEY Mann & Truman, Britain's fourth biggest brewer, yesterday announced the closure of its ale brewery in Norwich with the loss of 155 jobs.

Watney Mann, a subsidiary of Grand Metropolitan, said the swing from ales to lager was responsible. The Norwich brewery was considered unsuitable for lager production.

The Norwich Brewery Company will continue to supply the same range of beers to its 800 pubs and a similar number of free houses, but they will be brewed elsewhere.

ing in the beer market. Then lager has a 3 per cent share of the beer market and Harp soon took a quarter of that share.

Guinness, a brewer with no pubs, decided to involve other British brewers who would then have a vested interest in promoting lager sales in their pubs.

Initially Guinness had 50 per cent of Harp's equity with Courage and Scottish & Newcastle each holding 22.5 per cent and Bass Charrington 5 per cent. Bass, however, decided to develop its own lagers and sold its stake to Courage and Scottish & Newcastle.

The arrangement worked fairly well until the mid-1970s, when the lager boom began.

"Initially the companies wanted Harp but they also wanted to develop their own products," Mr Digby said. Members of the consortium started to put more effort into promoting their own lagers.

The consortium broke up in 1979. Brewers then continued to brew and market Harp, but under a franchise from Guinness which took 70 per cent of the equity with Greene King and Wolverhampton, and Dudley, two large regional brewers, becoming shareholders.

Under this agreement all customers could sell Harp wherever they liked. The result was that some customers did not see the benefits of selling a brand which was also sold by some of their competitors.

Last June, however, Harp gave sole rights for distribution to the take-home trade to Courage and in September arrangements were made with

UK LAGER MARKET		
Brand	Brewer	Market share %
Carling	Bass	16
Black Label	Carlsberg	14
Carlsberg	Whitebread	14
Heineken	Alfred	11
Skel	Harp	7
Harp	Breweries	5
Homeister	Harp	5
O'Brien	Courage	33

Scottish & Newcastle, Greene King and Wolverhampton & Dudley, giving each near exclusive franchises for distribution and sales of the brand in their regions.

Harp says its partners now have more control over the brand and are, therefore, keener to promote it in their pubs.

For the future, the company sees itself in a strong position to exploit the need by many small brewers to brew a lager, for many of those totally dependent on ale-making could go out of business if the trend to lager continues.

"All the smaller regional brewers are considering what they should do about lager," Mr Digby said. "Their own brands, if they have got them, often simply cannot stand up against the heavily advertised major brands."

According to Mr Digby the offer of brewing Harp under licence could be a more attractive proposition than buying in major competitors' brands. These are often brewed under licence from Continental brewers and their British brewers are therefore not able to give franchises.

Shorts wins Airbus engine parts contract

By Michael Denne, Aerospace Correspondent

SHORT BROTHERS of Belfast, and Rohr Industries of the U.S., have jointly won the contract from International Aero Engines to build key parts for the new IAE V-2500 engine, intended for the Airbus A-320 airliner.

Short Brothers and Rohr announced at last year's Farnborough Air Show they were joining forces to bid for the IAE deal, which could be worth millions of dollars.

The contract is to build the nacelles, which include the casing round the engine and all the electrical and other systems connecting the engine to the aircraft, as well as the thrust reverser and other items. They will cost \$1m each.

International Aero Engines is the seven-company, five-nation consortium, up to build the V-2500 advanced technology engine for the A-320 and other airliners. The first test engine will fly in April 1987.

IAE's partners include Rolls-Royce and Pratt & Whitney of the U.S., each with 30 per cent; Japanese Aero Engines Corporation, with 23 per cent; MTU of West Germany, 11 per cent; and Fiat Aviazione of Italy, 6 per cent.

The nacelle work will be shared in the ratio of 80 per cent for Rohr and 40 per cent for Short Brothers.

Rohr and Shorts won the IAE deal in the face of fierce competition from another U.S. group, Grumman and Martin Marietta.

Sir Philip Foreman, Shorts chairman, described the news as a marvellous start to 1985.

He said: "The design will involve considerable activity for our engineering team and once in production it will provide jobs for up to 400 people."

Shorts will carry out the design and manufacture of the inlet fan cowls, engine inlet including the electrical and hydraulic connections.

Assembly will take place at Rohr's plant at Toulouse, France, close to the Airbus Industrie's final assembly line.

Waldegrave defends acid rain decision

By Ivor Owen

THE GOVERNMENT took into account experts' views that UK industry's contribution will not be quickly reversed when it decided against a crash programme to limit emissions from power stations which cause acid rain, Mr William Waldegrave, Environment Under Secretary, indicated in the Commons yesterday.

He said a "realistic assessment" of industrial trends and the future shape of industry was a factor which influenced the Government when it refused to require the Central Electricity Generating Board to spend between £1.5bn and £2bn on gas scrubbers to reduce emissions from power station chimneys.

Sir Hugh Rossi, chairman of the all-party Commons environment select committee, led demands from both sides of the House that the Government reconsider its position on a unanimous committee recommendation.

The committee favoured a crash programme to enable Britain to support the EEC draft directive that total annual emissions of sulphur dioxide from power stations should be reduced by 60 per cent, with 40 per cent reductions in nitrogen oxide and dust.

Dr David Clark, chief Opposition spokesman in the debate, said that the directive coincided with Labour Party policy. In face of evidence that pollution from British power stations was contributing to acid rain damage in Germany and Scandinavia, he warned that the Government's stance could have repercussions on trade.

He described the Government's response to the committee's principal recommendation as "shameful" and argued that it was in effect "waging chemical warfare on our neighbours and on our own country."

Mr Waldegrave maintained that a single crucial link needed to be established to show what environmental and financial gains would accrue from further reductions in power station emissions.

Britain had achieved a 40 per cent reduction in sulphur dioxide emissions from the peak year of 1970 and 20 per cent since 1980. The Government did not believe it would be responsible to rush into a crash programme which would add to the cost of electricity.

Mr Waldegrave reaffirmed that the Government hoped the EEC would reach a broad agreement on the steps needed to limit damaging lead emissions from cars.

He stressed the importance of avoiding restrictions which harmed the EEC market in cars—a development which would be of immense benefit to Japan.

Railmen warned that support for NUM 'could cost jobs and pay'

BY BRIAN GROOM, LABOUR STAFF

BRITISH RAIL warned unions yesterday that jobs could be lost, investment cut and little or no money might be available to meet this year's pay claims unless railmen abandoned action in support of striking miners.

In a tough-worded letter, Mr John Palette, the BR Board's managing director (personnel), said Thursday's planned one-day strike by 5,000 members of the National Union of Railwaymen and the drivers' union Aslef in Yorkshire, Leicestershire, Derbyshire and Nottinghamshire was "folly of the highest order."

BR hopes to meet the two unions early next week to head off the strike over alleged harassment of members who are refusing to move coal. It threatens to halt main line trains between London and

Sheffield, and London and Scotland, along with cross-country services.

The board has lost more than £200m in freight revenue since the pit strike began last March, 40 per cent of it because some railmen are refusing to move coal, oil and iron ore. About 600,000 tons of coal a week are being transported by road, and BR fears some of this traffic will never return.

Mr Palette said the lost traffic equated to more than 800 jobs. Regional general managers would be deciding whether to "adjust resources downwards" and reduce job opportunities.

Investment plans will probably need to be reconsidered, he said. BR has already cut plans to renew the freight locomotive fleet and "similar action must

now be considered for both rolling-stock and infrastructure related to the freight business."

Mr Palette said the loss of freight revenue was being felt throughout the industry, making it "extremely difficult for the board to consider what resources will be available for any claims which may be made on it in the immediate future in the matter of improvements in pay and conditions of employment." Pay talks are due soon, for an April settlement date.

BR will press the unions to handle coal, oil and iron ore at January 22. It also wants agreement on two outstanding productivity items: driver-only operation of freight trains, and single-manning of locomotives.

Miners fail in picket ban move

BY PHILIP BASSETT, LABOUR CORRESPONDENT

WORKING MINERS in South Wales yesterday refused temporary High Court injunctions to halt mass picketing in the coalfield.

Mr Justice Mervyn Davies refused to grant temporary injunctions against the South Wales area of the National Union of Mineworkers pending a further hearing on January 21 of the case brought by 20 working miners.

The judge said it would not be right at this stage of the legal proceedings to decide what was and what was not lawful picketing.

However, he said it was a "great pity" that the area union was unable to offer the court a temporary undertaking on picketing "to put an end to the distressing state of affairs" disclosed in evidence.

He appealed to the union to consider in common sense the

right approach before the further hearing.

The 20 miners are suing the area union and leaders challenging the strikes' legality in South Wales and claiming damages which allege conspiracy to assault and intimidate them or induce them to break their contracts of employment.

Before these actions are heard they were seeking injunctions to limit the number of pickets at pits in the area and to prevent any spending of union funds on unlawful picketing.

Mr Louis Blom-Cooper, QC, for the working miners, said that picketing had been accompanied by intimidation and that miners' homes had been picketed. This was clearly outside the law on peaceful picketing. The working miners claimed that the picketing was planned at both local and

national level of the union.

Among examples cited to the court was the occasion in which a lump of concrete was thrown through the window of a taxi taking a miner to work, killing the driver, Mr David White. Mr Anthony Scrivenor, QC, for the area union and its leaders, said the union had always ensured that picketing was not carried out in a violent way.

He said he had been specifically instructed not to give any temporary undertakings "to limit the number of pickets."

Mr Scrivenor said the union wanted further time to put in evidence in reply to what amounted to a charge of criminal conspiracy. He said, however, that Parliament had not imposed any restriction on picket numbers—there was merely a code of industrial practice which was not binding in law.

Court action over NUM funds delayed

BY OUR LABOUR CORRESPONDENT

A GROUP of working miners seeking to replace the present leaders of the National Union of Mineworkers as trustees of the union's funds agreed yesterday to delay their High Court action until after forthcoming elections for the national executive committee.

Mr David Oliver, counsel for the 16 miners involved who are led by Mr Colin Clarke, chairman of the National Working Miners' Committee, told Mr Justice Nicholas that an adjournment had been agreed by the two sides in the action because of the imminence of elections which might change the complexion of the executive.

Nominations for the elections are due next month. Working miners are predicting a shift away from the current left leadership, and have warned

that they will take further legal action to ensure the elections take place if there is any attempt to prevent them.

The judge also adjourned, to a date to be fixed, separate legal proceedings, brought originally by two miners from the NUM's Yorkshire area, in which sequestrators appointed by the court to seize the NUM's assets were seeking orders in relation to funds held in Dublin.

Mr Howard Page, counsel for Price Waterhouse, the sequestrators, pressed for an adjournment in advance of proceedings due to be heard early next week in the Dublin High Court at which the sequestrators will try to obtain the NUM's assets held in Ireland.

It emerged yesterday that the Dublin court has allowed £10,000 of the £2m held in Ire-

land to be unfrozen to allow the NUM to meet legal charges to fight the case.

Leaders of the pit deputies' union Nacods are to hold a special delegates conference in Barnsley next Wednesday on a pay offer made yesterday by the National Coal Board.

The offer, based on the 52 per cent proposed by the board before Christmas, is likely to be put out to a membership ballot following the conference.

The NCB in North Derbyshire has taken on 45 trainee miners—some of them the sons of men on strike—to start work next week.

The board announced it is to invest £30m in Olorton colliery in Nottinghamshire over three years to ensure its future. Most of the pit's 700 miners have worked throughout much of the dispute.

Dock redundancy scheme runs into funding problem

BY BRIAN GROOM, LABOUR STAFF

THE NATIONAL Dock Labour Board has run into a problem over the short-term funding of its voluntary redundancy scheme for registered dockers.

Barclays Bank is seeking assurances from the Department of Employment about the financing of the scheme before agreeing to extend the board's £2m overdraft.

The board is believed to be seeking something like another £7.5m because of extra redundancies authorised in recent weeks but there is a problem over collateral. The board's property is not valuable enough to cover it.

It is not yet clear exactly what the bank is seeking but it is likely to be some kind of assurance that the redundancy scheme, which is overseen by the department, will not ultimately default.

The board has identified finance for the largest severance payments—in Southampton where about 180 dockers are due to leave in the next two weeks.

Severance payments in London and Liverpool are similarly assured because the cash is made available by the Department of Transport.

The board's long-term loans are from the Government but it uses commercial sources for short-term cash flow. Talks between the board and Barclays will take place soon.

In recent years the board's annual accounts have included an auditors' qualification that the debt to finance severance may not ultimately be recoverable from employers in a levy

Pay dispute settled at Sanyo plant

By David Goodhart, Labour Staff

A PAY dispute at the Sanyo television plant in Lowestoft has been settled without going to "pendulum" arbitration.

The dispute had been expected to become a test case for the no-strike/pendulum arbitration deal signed recently by the Electrical, Electronic, Telecommunication and Plumbing Union. Under these, an arbitrator can decide in favour of the claim or the offer but cannot split the difference.

The EETPU at Sanyo had rejected an offer of a 6 per cent pay rise, an extra day's holiday and a number of other benefits which the company said was worth 12.5 per cent of its pay bill for the 340 employees.

After yesterday's mediation the union accepted a 7 per cent increase on basic rates,

Councils make 5% pay offer

By Our Labour Staff

LOCAL AUTHORITY employers yesterday made a 15-month pay offer to 80,000 craftsmen and labourers which is worth about 5 per cent on an annual basis. The unions will put it to their members for approval.

This suggests that the key group of 900,000 council manual workers, who have so far been offered 4.5 per cent, £5.50 to a craftsman on £95.32, and £4.70 to a labourer on £32.11.

Yesterday's offer would give an extra £5.90 a week to a plumber on a basic £102.28, £5.50 to a craftsman on £95.32, and £4.70 to a labourer on £32.11.

This changes the craftsmen's settlement date and removes them from the early part of the pay round. The manual workers are also seeking to move out of the front line, perhaps to April or May, but the employers have so far refused.

If the employers raise their 4.5 per cent offer in the manual workers, this will to some extent undermine the Government's hopes of keeping public sector wage deals to last year's level. The manual workers settled at 4.5 per cent last year.

Hill Samuel Base Rate

With effect from the close of business on January 12th, 1985, Hill Samuel's Base Rate for lending will be increased from 9½ per cent to 10½ per cent per annum.

Interest payable on the Bank's Demand Deposit Account will be at the rate of 7 per cent per annum.

Hill Samuel & Co. Limited
100 Wood Street, London EC2P 2AL
Telephone: 01-628 3011

Handwritten note: "Jill not 150"

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THE WEEK IN THE MARKETS

Sterling turns a deaf ear to rates

THE anxiously-awaited money supply figures for December, showing a half point fall in Sterling M3, was what the market needed, or so it seemed on Tuesday. With the pound's value continuing to sag and the key three-month interbank rate showing an uncomfortable premium over the clearing's base rate, there seemed a very strong possibility last weekend that interest rates would have to rise.

Yet the Tuesday announcement, showing that the annualised growth rate in the money supply had been kept to 10 per cent, right at the top of the Government's 8 to 10 per cent target range, was better than most could have dared hope for. It looked as if the pressure on base rates was off for a while, gifts climbed by 11 points and equities — judged by the 30-Share — rose 15.5 points to 971.2.

The other side of that particular coin, however, is that without the prospect of higher domestic rates sterling came under even more pressure. By Thursday evening all the good work of the money supply figures had been undone by a pound worth just \$1.1335 and an interbank rate of just over 10 per cent. The outlook for base rates appeared just as grim as it did on Monday morning. Equities halted their record-breaking run by Wednesday, the 30-Share had risen by 8.4 per cent since the beginning of the account — and gilt prices also went into retreat.

Yesterday National Westminster opened the bidding adding a full point to its base rate taking it to 10 1/4 per cent. The others soon followed in its wake though perhaps there is some justification for arguing that the banks should have gone further to 11 per cent. Anyway it was

certainly enough to put an icy blast through the market. Such is the mood these days, however, that yesterday's shake-out may be no more than a modest pause in the climb of the 30-Share towards 1,000. One of the most remarkable figures this week — sterling apart — is the level of stockmarket activity. On Tuesday the value of equity bargains jumped to \$500.5m, on Wednesday it was a staggering \$645.1m and even on Thursday the figure was still over \$600m.

The institutions appear to be moving in a big way and there is also some anecdotal evidence that the Americans have rediscovered Throgmorton Street.

Disappointments

Putting that aside for the moment and concentrating on the likely course of corporate profits growth in general and what it could mean for dividends this year — forecasts of 12 per cent growth are around — there are still some good solid fundamentals — to underpin current share prices. But life is not without disappointing performances from some companies. This week both Associated Dairies and Thorn EMI failed to live up to the City's expectations which, in all fairness, were not particularly high in the first place for Thorn.

More of Thorn later, first Asda which had actually signalled some of its current difficulties as long ago as the second week in last October. So the analysts did not have many excuses for getting their sums wrong. It was clear that the milk strike was having a material impact on the group's northern stronghold while the milk shortage last summer — a result of an exceptionally dry summer and EEC regulations — had also put

LONDON ONLOOKER

a brake on interim profit growth.

Yet probably even the company had not foreseen the full impact of these problems, especially the miners which must have cost Asda the best part of £2m in lost profit. Any way ahead of Wednesday's announcement outside forecasts were bunched around the £56m to £58m area compared with £48.7m from the same period of 1983. In the event the 23 weeks to November pulled in just £53.7m pre-tax.

It was not just a story of milk and miners. Investment income was about £2m below expectations but Asda's store opening programme has been concentrated into the interim period. The group has spent some £60m on its stores against a total of just over £81m for the whole of the previous year. Five stores were opened in the first half with another two since then. Also the period has been blighted by poor performance from Wades Department Stores and Wallbridge Carpet Mills.

But it hardly seems fair to criticise Asda for accelerating its capital spending — the group's return on capital is around 30 per cent; gilt yields may be good but not that good. And both Wades and Wallbridge have either departed the group or are about to go. There is a £20m management buy-out being arranged for Wades.

So Asda's problems look no more than a coincidence of all of which, miners apart, are now behind the management. Certainly the underlying per-

formance of its retail operation — some four-fifths of profits — is sound enough with volume from existing stores up by nearly 3 per cent over the period. Analysts may have to downgrade their full year expectations a shade but the shares (admittedly somewhat cheaper last night than a week ago) still look reasonable value.

Powell Duffryn

Striking miners have also put a £2m or so hole in the profits of Powell Duffryn, the fuel distribution and engineering group. But unlike Asda the shortfall is not one that can be philosophically written-off as a factor of little long term significance. PD is currently trying to fight off a very unwelcome £180m bid from Hanson Trust and every penny in the profits line counts.

Hanson's timing has been as astute as ever pitching the bid as PD's chairman put it — "when we were on our knees because of the miners' strike." His task to try and keep his company independent, or at least to squeeze a better price out of Hanson, would be less daunting but for the sharp rise in the bidder's share price since the attack was launched ten days before Christmas. Since then the value of Hanson's four-for-three share offer has climbed by 16 per cent.

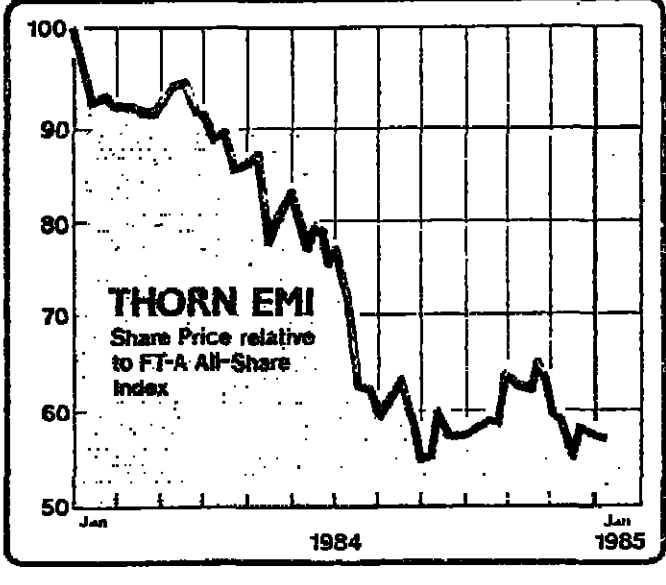
Worth around 450p a share the offer stands way above PD's historic asset value and close to current net worth. So the defenders will have to rely heavily on their ability to make profits to convince their shareholders. The document this week forecast 1984m pre-tax for the year to March, a rise of 10 per cent on the 1983-84, although this would have been nearer £22m but for the miners, a rise of 20 per cent over the previous year.

Taking the higher figure of what might have been, rather than what has been (a far enough taking a long term view of the company) the exit earnings multiple implied by Hanson's terms is not much more than 11. That does not give much of a premium for a bid but in spite of that and PD's arguments that investors would lose income by taking Hanson paper, the defence may have its work cut out to convince shareholders that they would be better off in the long term to stay with PD's equity.

British Telecom

One group that had very little difficulty living up to the market's expectations was the freshly privatised British Telecom. The group had produced its profits forecast of £1.25m for the year when it was already eight months into the period so Thursday's interim statement predictably contained nothing really to surprise. Pre-tax the six months are ahead by 23 per cent — using a consistent accounting basis to £684m.

That was in the right ball park for the analysts but in share price terms, anyway, Tele-



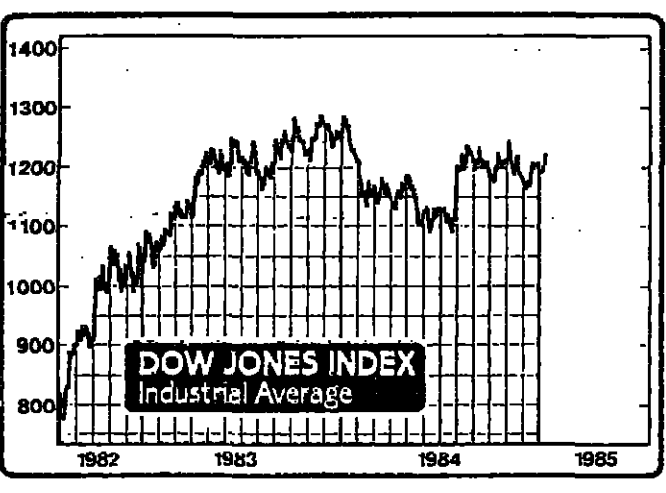
com can hardly go wrong. After the announcement the price moved up another 5p to 120p for the partly paid shares, 70p above the offer price and capitalising the stock at over £12bn.

The only thing which resembles a surprise was the slightly lower figure for capital expenditure on new exchange equipment in spite of an overall increase in spending of £135m to £255m in the first half. The explanation is straightforward enough. While exchange spending accounts for a significant part of Telecom's £1.8bn budget this year, there have been delays in getting the new System X digital exchanges running properly. To redress the balance Telecom may be accelerating its spending on computers, for example, so it should be able to avoid any blunting of expenditure next year.

Dim picture

The market can now look forward to Telecom beating its prospectus forecast by £100m to £150m with perhaps £1.5bn in sight for 1985-86. Assuming a tax rate of 36 per cent the prospective p/e of 13 may not quite be a high-flying glamour rating but it has certainly left behind any vestiges of being a utility company.

Back to Thorn which, as the chart shows, has been one of the City's least favourite companies over the last year, underperforming the market by more than 40 per cent. This week's interim figures will have done



Solution to USM quiz

- him a deerstalker's hat, with no implications about stargazing intended.
- The correct answers are as follows:
- 1—Their statues were made by William Morris Fine Arts.
 - 2—The gold for the Royal wedding ring came from Clough Gold Mines.
 - 3—Stanley Gibbons.
 - 4—Bio-isolates makes synthetic protein from whey.
 - 5—Airship Industries floated off after Alan Bond took control.
 - 6—The Body Shop International.
 - 7—Miss World.
 - 8—Chemical Methods Associates.
 - 9—Fergabrook.
 - 10—Synterials.
 - 11—Sir James Goldsmith and John Aspinall.
 - 12—Nimble.
 - 13—Clive Feigenbaum.
 - 14—Barry Sheene.
 - 15—Debbie Moore.
 - 16—Applied Botanics — potatoes; William Sinclair — vegetable seeds; Chemical Methods — dishwashers; Xyllys — coin operated colour terminals; Aaronte — fire proof sprays; Hatfield Holdings — high speed cameras; Dutton Group — bricks.
 - 17—American Communications Industries.
 - 18—Michael Peters' pop-up.
 - 19—Tom Wilmet.
 - 20—Brian Winterlood.
 - 21—John Asprey.
 - 22—Esbarie.
 - 23—Bush Radio and Zygol Dynamics.

Optimistic Volcker boosts Wall St

NEW YORK
TERRY BYLAND

MR PAUL VOLCKER played his usual commanding role on the Wall Street stage last week, setting the stock market ablaze with an optimistic speech on the inflation outlook. The response from the market, which soared to the highest levels since early November, shows just how nervous it has been over the past six weeks or so.

The significance of Mr Volcker's remarks was not in what he said but in the fact that he said it. Wall Street had been a prey to fears in the offices of the Federal Reserve that the economy was recovering more quickly than expected and that the Fed might feel unable to maintain the easier credit stance adopted before Christmas. The November unemployment figures showed strong growth in the service industries.

But Mr Volcker's speech seemed intended to allay fears of any change of heart. His suggestion that the U.S. economy may be building "a trend towards more stability of prices" was music to Wall Street ears.

The institutions, which have been sitting on their hands for some weeks past, hurried into the stock market as prices began to rise in response to Mr Volcker's words. The Dow average broke out of the vice which has been holding it, and is now challenging levels which brought the sellers out at the end of last year.

The stock market is still hoping for the best of all worlds — resumed growth, helped along by the near term by lower interest rates, and no inflationary problems. Last week brought a price rate cut from a small St Louis bank, raising expectations of a round of prime cuts from the money centre banks once their results season is out of the way. World oil prices continued to tremble on the brink of further falls.

The quarterly reporting season, which got under way last week with trading statements from several of the banks, could provide a test for the market's revived confidence.

IBM stock strengthened after a bout of nervousness as the market awaits the trading figures. The growth record of the computer monarch is such that only the very best news — growth of around 10 per cent — is now considered satisfactory from IBM.

Wall Street awaits 1984's figures with special interest this time. The market for small computers is proving particularly difficult — Commodore International fell smartly after reports that it was about to meet serious price competition from Atari, now headed by Jack Tramiel, who helped build up Commodore.

Fourth-quarter results from Chemical Bank and Bank of New York, the first of the money centre banks to report, pleased the market. But the sector may be chastened by reports from Washington that a Reagan Administration working party has suggested that the banks be obliged to put their financial houses in order. Market analysts have long questioned how much it was before Congress loses patience with the banking industry.

Industrial stocks were given a good lead from the motor stocks, which moved up strongly ahead as the results season drew near.

Ford opened the batting with an increased quarterly payout. Since Ford may have been held back slightly in the final quarter by its plans to introduce new models, the decision to increase the dividend maintains the optimistic mood in Detroit.

But some people will not even

accept good news, and so it proved for airline stocks. After rising strongly as falling fuel prices appeared to boost earnings daily, the stocks turned tail after fears of price cutting were reawakened. North-eastern International Airlines filed for protection under Chapter 11 of the Federal bankruptcy code, prompting one analyst to comment grudgingly, "this is the 13th Chapter 11 filing by an airline since deregulation — and there will be others." Frontier Airlines seemed to be the nearest, after losses increased in the final quarter of the year.

But for drama, there was, as usual nothing to compete with the oil sector. Occidental Petroleum and Diamond Shamrock awaited a new record for the shortest merger discussions held, and gave the market a turbulent day's trading and a fresh batch of takeover possibilities to worry over.

Wall Street never liked the \$3.3bn merger plan, but the arbitrators like the outcome a good deal less. Having already taken heavy punishment when the Mesa-Phillips bid was abandoned, the arbitrators found themselves stuck with about 9m Diamond Shamrock shares when the plan was called off right at the end of the trading day.

The street reacted with outrage, setting Diamond Shamrock up as the next bid target, and even suggesting that it would itself seek a buyer for the 9m shares. Occidental has never been the market's favourite oil company, and now the management of Diamond Shamrock came in for its share of vituperation.

By the end of the week, calmer counsels seemed to prevail and it was hinted that Diamond might seek acquisitions itself, and the hunt was on for likely targets. Amerasia, Iles and Kerr-McGee were canvassed as prospects. Schlumberger, the oil-search group, traded heavily.

Nor did the market write-off the chances of another bid for Phillips Petroleum, perhaps at the same \$30-a-share level of the aborted Mesa proposal.

It could be said that Wall Street has been slow to react to the effects on some corporate profits of the strength of the dollar. But a sudden uptick in pharmaceutical stocks in mid-week when the dollar weakened briefly may have been a signal, showing how the exporting company stocks would rise dramatically if the dollar changed direction.

If Mr Volcker's words have brightened the outlook for stocks over the medium term, the next month could still provide some shocks as corporate America reports on the final quarter of 1984. The slower pace of the economy was responsible for the setback in the stock market to below the Dow 1,200 mark.

If, as seems likely, there are a few nasty surprises waiting in the wings, the market may find it hard to push higher just yet. But if the economy is indeed recovering well, without ringing the inflation alarm bell, then the first quarter of 1985 could be a time to remember.

MONDAY	1190.59	+5.63
TUESDAY	1191.70	+1.11
WEDNESDAY	1202.74	+11.04
THURSDAY	1223.50	+20.56
FRIDAY		

MARKET HIGHLIGHTS OF THE WEEK

	Price	Change	1984/5	1984/5	
	Ytd	on week	High	Low	
F.T. Ind. Index	968.3	+27.3	983.1	755.3	Base rate hike thwarted advance
Bespak	250	-83	355	240	Second-half profits warning
British Telecom	120	+14	122	88	Heavy institutional demand
Cable & Wireless	484	+24	507	270	Broker's recommendation
Cardo Engineering	188	+20	188	100	Good interim figures
Courtaulds	145	+20	160	108	U.S. demand/bid speculation
Falcon Resources	290	+85	300	85	U.S. exploration hopes
Fosroc Mines	207	+38	210	144	Favourable Press mention
Gater (Frank G.)	84	+24	91	48	Bid approach
Inchcape	424	+43	445	275	Overseas earnings considerations
Jaguar	278	+25	280	170	Overseas earnings considerations
Kleinwort Benson	443	+48	460	320	Takeover speculation
Leach (Wm.)	178	+44	178	70	Agreed bid from C. H. Beazer
Magnet & Southern	110	-14	180	104	Disappointing interim results
Neill (James)	151	+15	156	42	Hopes of bid from Suter
Oliver Prospecting	65	-75	235	60	Dry well fears
Pandaris Inds.	363	+43	380	55	Overseas earnings potential
Riley Leisure	54	+14	148	30	Takeover speculation
Scapa	476	+46	476	253	Press recommendation
Thorn EMI	447	-15	700	375	Disappointing interim profits

From shell to quoted company

ONE OF the more arcane — but still popular — ways of getting a USM quotation was thrown into relief this week by the arrival of Bennett & Fountain, nominally a defunct Sri Lanka rubber company turned electrical wholesaler.

Rather than join the market in its own right, Bennett & Fountain arranged to be taken over by Rubber Estates of Ceylon, a former plantation operator which was nationalised by the Sri Lankan Government 10 years ago, but which still possessed its London stock exchange listing agreement from its trading days.

Rubber Estates immediately changed its name to Bennett & Fountain, applied for its long-suspended shares to be listed, and dropped down from the full market on to the USM, thus completing a contorted manoeuvre known to the cognoscenti as a "shell" operation.

About 20 USM companies have reversed into shells on their way to the market. The main attractions of such a route are that it can save costs and time because it avoids the need to register as a public company since the shell already has public status. There is also no need to publish a prospectus, although full details still have to be issued on an Extel card.

Stephen Coleman, Bennett & Fountain's financial director, says the merchant bank sponsor which the company originally approached suggested that the quotation could cost as much as £250,000 and take up to a year

Unlisted Securities Market

to complete. In the event, the group's shell operation, arranged by a little-known issuing house, Cleves Investments, cost about half that and took three months.

Of course, there is no such thing as a free lunch in the City. While the professional fees for arranging a shell operation appear to be low, such a move often leaves the flotation candidate with a hefty chunk of intangible assets on its balance sheet, consisting of goodwill arising on the takeover which will eventually have to be written off.

Another hidden cost arises from the fact that the trading company will invariably have to sell more of its equity to complete a merger with a shell than if it came to the market through a conventional route.

Shells often have shareholders lists containing many hundreds of small investors who stay with the company after the merger. They are only too pleased to have the moribund group into which they had transformed into a more exciting investment proposition. But they can also land the flotation candidate with a problem.

Stuart Lee, finance director of President Entertainment, the restaurant group which joined the USM last June after reversing into Offin Plantations, explains: "We have hundreds of people with only two or three shares." Each one of them has to be paid dividends and kept informed about the company's affairs, which can be a costly administrative burden.

Moreover, stockbroking analysts often tend to be chary about recommending such companies' shares because their accounts can be fiendishly complicated to understand in the first year or so after flotation while the shell is being digested. There is also a risk, which does not apply in Bennett & Fountain's case, that the shell might bring with it a few untidy residual trading activities which will have to be disposed of or reorganised

In practice, however, few of the USM's shell operations have been inhibited by those drawbacks. The 15 USM reverse takeovers advised by Cleves include some of the junior stock market's star players, like London and Continental Advertising, Aldon International and EKI Electricals, all three of which have graduated to the full list and produced share price gains of more than 250 per cent since flotation.

The share price of President Entertainment — another Cleves client — stood at 17p towards the end of last week, 68 per cent above its placing price.

William Dawkins

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A cheque made payable to EFM Unit Trust Managers Ltd is enclosed (minimum £100)

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Please tick this box for details of how to exchange an existing portfolio for units in this Fund.

Surname (Mr/Mrs/Ms/Ms)

Forename in full

Address

(Postcode and correspondence will be sent to this address unless you specify otherwise.)

Signature

Date

(In the case of joint applications all must sign on a separate sheet of paper.)

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charge of 1 per cent (plus VAT) is made. On giving three months' notice, the Managers will be permitted to increase this charge up to 1.2 per cent.

The Managers are entitled to a rounding adjustment to bid and offer prices of up to 1.5% or 1.4%, whichever is less. (This does not apply to the first offer of units at 25p.) Income net of basic tax is distributed yearly on 15 February. The first distribution will be on 15 February 1986. The estimated gross starting yield is 0.0104%.

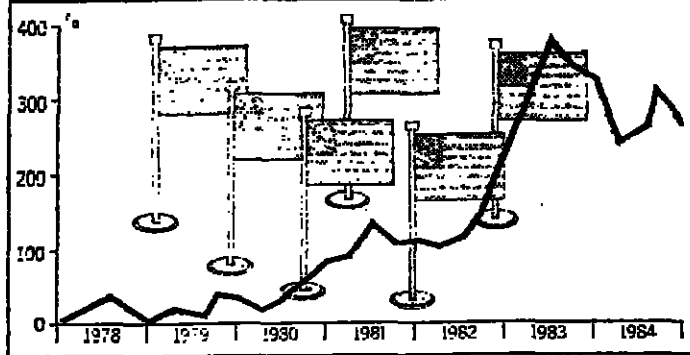
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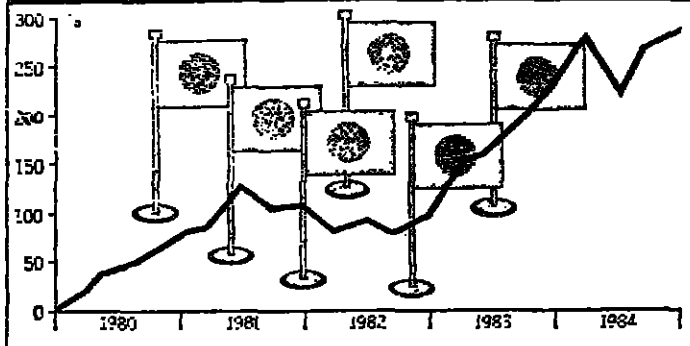
ADDITIONAL INFORMATION The Trust Deed contains a provision which permits the purchase and sale of currency at forward rates of exchange. It is the Managers' intention to increase investment in over-the-counter stocks in Japan from 5% up to a maximum of 25% as and when the current restrictions on unit trusts are relaxed.

Smaller companies proved to be a good idea.

HENDERSON AMERICAN SMALLER COMPANIES TRUST PERFORMANCE



HENDERSON PACIFIC SMALLER COMPANIES TRUST PERFORMANCE



Henderson American Smaller Companies Trust was launched in April 1978. At 17/12/84 the value of the fund was £25.8m and since launch, the unit offer price has increased by 269% (including net re-invested income).

Henderson Pacific Smaller Companies Trust was launched in October 1979. At 17/12/84 the value of the fund was £9.6m and since launch, the unit offer price has increased by 280% (including net re-invested income).

Henderson. The Investment Managers.

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YOUR SAVINGS AND INVESTMENTS

A remittance man's tale of woe

I am what you may call a remittance man in that my earnings are commissions sent from abroad to this country into my bank account. The transferors are sending these remittances with "all charges payable by the transferor," that is to say that I receive the remitted amount without reduction.

Or at least I used to. Apparently, after taking over its international subsidiary, the bank advised all its branches, but not its customers, that a commission should be deducted from all remittances received and debited to the recipient, ie the transferee. The commission is a flat rate one, being £2.50. In my opinion this should be regarded, legally speaking, as a breach of contract in view of the fact that the transfers clearly state that all charges are to be for their account. What do you think?

It looks as if the charge being made is a charge by the bank against you in your capacity of a customer of the bank. This cannot be affected by the terms of your contract with the person remitting the money. Your remedy is to use another channel to remit the money to this country, if you can procure anyone to operate at a lower rate, or none.

Change in the bill

Three friends and I attended a concert in a city hall recently, the tickets being purchased from the that one of the artists had been listed in a newspaper advertisement, on a handbill, and on the tickets. When we attended the concert, however, the printed programme showed that one of the artists had been changed and the original artist was to appear the following evening.

This caused great disappointment to us. I considered trying to obtain a refund on the cost of our tickets by taking the council to court under Trade Descriptions Act Section 2.1 (C). (Composition of the concert was not as stated), but found that the council would have a statutory defence under section 24 by citing "Promotions" (who presented the concert) as having supplied false information. Suing "X Promotions" appears to be pointless as I did not purchase the tickets from them. Could you suggest another course of action?

Apart from the possibility that the council may have reserved the right to change the composition of the performance in conditions set out or

FINANCE AND THE FAMILY

BY OUR LEGAL STAFF

referred to on the tickets. It may well be that there is an implied term that a change of artist is permissible if not caused by the council itself. Since a suit against the council would in any event be likely to cost you more than the cost of the tickets, we think that you might be better off making representations to the council and persuading them to refund the cost of the tickets or else to provide free tickets to a future performance.

Inspecting the deeds

Next to my property is a plot of land 200 ft x 68 ft. A solicitor has written to me asking if I would supply him with copies of my deeds. He states his client has misled him. The solicitor states in his letter that his client is the possessional owner, granted 1976.

Would I be in any danger if I supplied copies of my deeds, and would it be against the law? Why would they require these deeds? Squatters rights have never been carried out in a totally enclosed or a locked gate. (If he is a squatter.)

1—It would not be against the law to let a neighbouring occupier or his solicitor inspect your deeds. The only danger lies in the possibility that your deeds show your land as being less extensive than the land which you actually occupy.

2—The object seems to be, as you surmise, to see if the occupier can set about claiming "squatters rights" as a title by adverse possession over a period of at least 12 years.

3—It seems that no rights will have accrued to the occupier as yet (ie if he only commenced his occupation in 1976) even if his possession was adverse enough to found a claim. If you do not yourself claim title to the land which is being occupied by the claimant there is no reason why you should not inform his solicitor that you are willing to let him inspect your deeds, or to supply copies against his undertaking to pay your copying and postage costs. You should NOT admit any claim to a possessory title unless you are quite sure that none of the land which you think is yours is involved.

Banks set to tax interest

David Lascelles urges savers to plan ways of avoiding CRT payments

THE DAY when banks must start deducting tax from the interest they pay their depositors is still three months away, but people should be making plans to deal with it.

Some banks have begun to offer advice, but the trouble is that they are not entirely disinterested: they want people to leave their money with them, so the explanatory brochures they are sending out with their statements are bound to look on the bright side.

The change was foreshadowed in the last Budget when the Chancellor announced that the composite rate tax (CRT) scheme under which "lending societies already pay interest net of tax would be extended to banks from April 1985. This means that banks must deduct CRT, which is currently 25.25 per cent, though the taxpayer is deemed to have paid the equivalent of the basic rate of 30 per cent.

CRT is deducted from all payments of interest to private depositors, whether they are taxpayers or not. Since it cannot be reclaimed, non-taxpayers must act soon if they want to avoid the tax. Some banks, however, will be paying higher interest on accounts popular with non-taxpayers (children and the retired) to keep their custom.

Taxpayers have to weigh the position carefully, and should ask their banks exactly how they intend to manage the transition. They will not necessarily all be doing it the same way.

The key point is whether your bank intends to make a final gross payment before April 5. The established principle is that tax is payable on interest when it is received, not when it is accrued. So any interest paid after April 5 will have CRT deducted from it, even though it might have been earned before that date.

Since most deposit accounts have half-yearly payments, many will be accruing interest that will be payable after April 5. Only two of the big banks have said in any detail what they intend to do. NatWest has indicated that it might make special arrangements for a final gross payment to non-taxpayers. Midland says it does not intend to "break" deposits. So "taxpaying" depositors at both these banks should move their money elsewhere as soon as possible if they want to avoid CRT.

All Lloyds has said is that its

arrangements (which will be announced later this month) will offer "maximum flexibility" to its customers depending on their circumstances. There may also be new products. Barclays will make a final payment of gross interest on April 4. The TSB, the Co-op, and the Scottish and Northern Irish banks also will be making announcements.

Though CRT has the disadvantage of depriving the saver of the use of his money until tax time, it is not an unmitigated evil. For one thing, CRT is lower than basic rate. There is a net gain of 4.75p in the pound for taxpayers.

It will not be easy to escape CRT after April 5. But National Savings will continue to pay interest gross (and help fund the Government debt).

The greatest disadvantage in leaving money in banks is that they are likely to pay lower interest than building societies, without the previous attraction of paying it gross.

HOW BANKS WILL QUOTE INTEREST RATES AFTER APRIL 5

RATE NET RATE	DESCRIPTION	CALCULATION	EXAMPLE
	Rate received by most personal customers; basic rate tax accounted for by the bank	Gross Rate $\times 100$ 25.25	Net Rate 7.47%
GROSS EQUIVALENT	What the net interest rate is worth to a basic rate taxpayer: the gross rate they would have to earn to receive the net rate	Net Rate $\times 100$ 7.47	Net Rate 10.07%
GROSS RATE	Rate received by exempt customers such as Limited Companies, non-residents, churches and clubs on tax deducted by the bank	Net Rate $\times 100$ 100.25.25	Net Rate 10.00%

Source: Midland Bank

The dollar still calls the tune

MINING

GEORGE MILLING-STANLEY

can look forward to income which is likely to be at least maintained — in rand terms, that is. And while the rand may still be worth the same in the pocket of a South African shareholder, in spite of the big depreciation against the dollar and other currencies, the same cannot be said for shareholders outside the country.

They will, in the fullness of time, be receiving their dividend payments in their own currencies, and even increased dividends in rands are quite likely to result in smaller receipts in dollars or sterling.

There are thus no grounds for any euphoria in the good showing from the mines in the old fields group—unless of course you happen to be a South African resident—and that is the reason for the distinctly muted response of the London gold share market to the figures.

There are, in addition, one or two other shadows clouding the future of the South African gold mining industry. In response to the drought in the last few years, the mines have succeeded in reducing their water consumption by anything up to a third, and there is presumably precious little scope for any further falls.

However, they might well be called upon to make further efforts in this direction at any time, as the seasonal rains seem this time to have petered out after a fairly wet October and November. The important Vaal Dam, from which many of the mines draw their water for both processing ore and cooling underground workings, is now reckoned to be at less than a fifth of normal capacity.

Further, the chairman of the gold mines in the Rand area belonging to the Gencor group sounded a grim warning in their recent annual reports to the effect that, while the weakness of the rand against the dollar was working to their advantage in the short term, the country's economy may soon begin to feel the effects of imported inflation.

With a current inflation rate in double figures, this could have dire consequences for an economy which is already deep in the throes of recession. At the very least, any significant rise in the domestic inflation rate would lead to sharply higher wage claims, and wages have traditionally made up by far the largest single component of mine working costs.

The situation was somewhat similar with this week's release of the latest figure for diamond sales by the De Beers Consolidated Mines' London-based Central Selling Organisation.

The CSO, which handles the marketing of something over four-fifths of the world's output of rough (uncut) diamonds, announced that sales fell during the second half of 1984 to \$688m, against \$945m during the opening six months of the year.

This gave a total for the year of \$1.6bn, not materially changed from the 1983 level. However, the 42 per cent depreciation of the rand against the dollar last year meant that the picture was completely different in local currency terms.

Diamond sales in rands were maintained during the second half of the year at R1.13bn, giving a total for the year of R2.5bn, compared with 1983's figure of R1.7bn.

These figures have important implications for De Beers' profits, which could well rise in the year to December. Nevertheless, the brokers' circulation on the subject were pretty well unanimous with recommendations ranging from "Hold" through "Wait to buy" to "Avoid."

This is the right advice from a non-South African point of view, as even if the De Beers directors are tempted by better rand profits to raise the level of dividends a little, this is unlikely to show through in the payments once they are translated from the depreciated rands into dollars or pounds.

The rand should at present be regarded as a sort of "funny money." In South Africa, it will still pay the bills, so the mining companies will be all right, but foreign shareholders could soon be feeling the pinch.

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Unfortunately you are correct. If your total income, before personal reliefs (by virtue of section 24 (1) of the Finance Act 1971) falls below £9,000, you will lose the 15 per cent relief on the difference between the combined premiums and £1,500. If it falls below six times the combined premiums, but stays above £9,000, you will lose the 15 per cent relief on the difference between the combined premiums and one-sixth of your income. The loss of relief may be put into effect either by clawback (in assessments and PAYE codings) or by requiring you to pay some premiums in full (whichever premiums are most convenient, regardless of the dates of the policies).

Whether this might lead to higher dividends remains debatable, as capital spending seems to be on the rise at most of the operations.

The giant Driefontein Consolidated complex, for example, boosted its spending by over half to R30.5m in the quarter, and this may well put certain constraints on the dividend-paying capacity of some of the mines.

Never the less, shareholders

No legal responsibility can be accepted by the Financial Times for the answers given in these columns. All inquiries will be answered by post as soon as possible.

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YOUR SAVINGS AND INVESTMENTS

Clive Wolman explains how forestry can offer long-term growth

Evergreen prospects for secure investment

AS THE tax year draws to a close, those who have succeeded in pulling in large incomes turn their attention to ways of keeping more of it out of the hands of the taxman.

In a bid to tap the savings of the top-rate taxpayer before the year-end on April 5, the Colgrave Group has launched a scheme for investment in forestry. The scheme allows the investor to claim tax relief at his or her top marginal rate (up to 60 per cent) on an investment in unplanted land of about £25,000.

The total investment required in the first year is much greater than this, probably no less than £60,000. But the Colgrave Group will arrange a loan for you for about half that amount — and you can obtain tax relief on the interest.

Investment in forestry land has proved highly profitable over the last eight years, much more so than investment in other types of property (see graph). Timber prices have however, risen by slightly less than the rate of inflation. Since September, agents report that land prices have taken off again in southern England, although Scotland prices are more stagnant and land is more readily available.

Judging by past price performance, investment in forestry is a much less risky venture than investment in a small unquoted company using the tax shelter provided by the Government's Business Expansion Scheme. The immediate tax advantage of investment in forestry is, however, more limited as only the revenue expenditure on the site (planting costs, day-to-day management and road repairs) can be offset against tax. The cost of the land cannot.

However, when you sell your land, capital gains tax is payable only on the element of the gain attributable to the land and not on the timber. Woodland also allows greater opportunities for long-term capital transfer: tax planning as it qualifies for the 50 per cent business asset relief and for the various tax deferral concessions. A further attraction is the forestry grant payable in the second and sixth year of plantation, and worth about £93 an acre.

The Colgrave scheme differs from some of the others available in that it allows the investor to take a direct stake in a relatively small parcel of land,



Extraction of thinnings in the Solway Forest, Scotland

Trevor Humphries

about 100 acres. Fountain Forestry, based in Perth, occasionally offers to investors similarly small parcels of land but normally deals in larger tracts. With other schemes, in particular those run by Forestry Investment Management, you have to join a syndicate.

This has the advantage that you own a wider spread of land in different parts of the country on which are planted different types of trees so that all your eggs are not in one basket. Also, the management charges should be lower with larger tracts of land.

But it may be difficult to sell your share in a syndicate at a time when you need the cash. At present, FIM reports, there is a backlog of orders from investors wishing to buy shares in syndicates. Those who have bought relatively small individual plots of land may also have difficulty in selling when they choose, although it will be easier if their plot is surrounded by other woodland.

The land being offered by Colgrave is in Argyllshire. The price, at £260 an acre, is about average but the land is at a fairly high altitude, 700 to 1,200 ft, and access is difficult. About £40 an acre will have to be spent on building a road.

Colgrave managing director Robert Burton emphasises that

his scheme provides a comprehensive range of services for the investor, including negotiating with the local tax inspector over the amount of expenditure incurred in each tax year.

"The investor can just hand over his cheques and not worry about the investment any more

until he wants to sell," he says.

But Colgrave is charging heavily for its services and investors ought to watch more closely to check whether they are getting a fair deal. Colgrave is charging a 4.5 to 5 per cent mark-up for buying a large tract of land and breaking it up into smaller units for investors. This is in line with competitors.

The real sting comes with its charges for in effect acting as brokers and supervisors over the woodland management company and over the legal, accounting and other services. The Colgrave fees come to 1.5 to 2 per cent of the total expenditure of the investor, on the land itself, but also including the revenue expenditure and other capital expenditure—for example, on roads.

Thus, for a 100-acre site which will involve about £80,000 of investment, the charges will be £800 to £1,200. According to Richard Crosbie Dawson, of FIM, its charges for a similar site and range of services would be only about £400. Fountain Forestry charges on an entirely different basis as it acts also as the land management company. But when you reach the bottom line, their fees also appear to be lower.

Colgrave and the other groups advise investors to wait

for at least 10 years before cashing in their investment in unplanted land so that the benefits of the investment will not be dissipated by the high transaction and administrative costs.

There are, in fact, considerable tax benefits if you hold on longer. You can expect to start thinning your forest and selling the timber after 15 to 20 years. But if your activities remain on tax schedule D, which is necessary to obtain the tax relief on the expenditure in the early years, your full income will be subject to tax.

If possible, you should at this stage switch to being taxed on Schedule B which will make you liable to tax on only one-third of the rental value of the land in its original and unimproved state. In practice, your tax bill will be tiny. However, such a switch in tax schedules can be effected only after a sale of the land to your spouse may be the best solution.

Some addresses: Colgrave Group, 84 Baker Street, London W1. Economic Forestry, 1 Church Entry, Ireland Yard, London EC4. Forestry Investment Management, Barrington Farmhouse, Burford, Oxon. Fountain Forestry, Isla Road, Perth, Scotland.

Switched on thinking

George Graham shows how to retain unit trust flexibility without running into tax problems

SWITCHING between specialised unit trusts can prove more profitable than staying in a more general fund. But there are two main disadvantages: The capital gains tax that may arise when you sell out of one fund, and the managers' entry charge when you buy into another.

Some managers, such as Fidelity or Target, offer a discount to existing unit-holders who switch to other trusts within the same group. This lessens half the problem, but the capital gains tax liability remains.

It was to give investors the opportunity to switch between funds without such disadvantages that the concept of the portfolio trust was devised. The idea is for the manager to offer within a single umbrella fund a number of specialised sub-funds. Investors then choose their portfolios from among these, with or without the help of a professional adviser, and switch when they see fit.

There are, however, important differences in the structure of the various portfolio funds on offer.

The first in the field was the Arbuthnot Portfolio Trust, an authorised unit trust with sub-funds investing in the U.S., Japan, the UK and Europe. It also has a "deposit fund" investing in short dated bills and cash equivalents for those who are pessimistic about equities and seek liquidity.

As a UK trust, Arbuthnot has not so far been able to win confirmation from the Inland Revenue that switches within the fund will not be assessed for capital gains tax. The Inland Revenue is expected to make a decision by mid-March.

Other managers who have since launched portfolio funds

have chosen to base them offshore. This sidesteps the CGT threat and also permits the inclusion of money market and currency funds—both of which are forbidden to UK unit trusts—which offer more choice to the investor who wishes to stay out of equities than does Arbuthnot's deposit fund.

The first of these offshore portfolio funds is Garmore's Capital Strategy Fund, which has drawn \$82m since its launch last summer. It offers five equity funds, five currency funds and three gilt and bond funds.

The main feature is that there is no initial charge for investments in Capital Strategy. Running costs are low with annual management fees of 1 per cent and four free switches a year.

The minimum investment is \$25,000, but this will be little deterrent, as those who use the fund to avoid capital gains tax are likely to have substantially more than this invested.

Schroder Portfolio Selection has a lower minimum, although the figure of \$2,000 per subfund is likely to mean a total investment of around \$10,000.

But while the Schroder portfolio fund gets around the capital gains tax problem, it can scarcely be said to cut down on other costs. After an initial charge of 5 per cent, Schroders will charge a further 21 per cent for each switch (though switches into currency sub-funds are free).

On top of this, the annual management fee is a full 1 per cent, plus 0.15 per cent for the custodians.

The latest arrival, Guinness Mahon Global Strategy Fund, was launched this week and resembles the Garmore model much more closely than the Schroders fund.

To the geographically focused equity subfunds offered by Garmore and Schroders Guinness Mahon adds the technology,

leisure energy sectors as sub-funds, as well as an index-linked gilt fund.

But with its front-end charge for investments under £20,000 and a flat £25 fee for each switch, the Guinness Mahon vehicle could prove nearly as expensive as Schroders for the smaller investor.

Who are these portfolio funds meant for? They will be attractive to the UK investor who wants to doily realising a capital gain because his total gains exceed the £5,000 annual allowance. But both Garmore and Guinness Mahon pick out wealthy overseas customers and smaller self-administered pension funds as more important targets.

Because of the decisions to be made in constructing the portfolio and in switching, they will also appeal to investors whose money is run by professional advisers. But the fund have very different arrangements for dealing with professional advisers, and some very different commission structures.

Indeed, Arbuthnot had to resign from the Unit Trust Association because of its decision to pay renewal commission to intermediaries, which is forbidden under UTA rules. It pays an initial commission of 1 per cent plus marketing allowance of 12 per cent, and renewal commission of up to 12 per cent a year.

Guinness Mahon also expects to pay something to large intermediaries out of its own management fees, although this has not been fixed yet. Initial commission, however, must be specifically requested by the client and will come out of the investment made.

This is the approach adopted by Garmore. It will arrange for an initial charge or an annual fee to be paid from the client's funds directly to a professional adviser, but only if requested to do so.

HOW THE PORTFOLIO TRUSTS COMPARE

Fund	Onshore/offshore	Minimum investment	Initial charge	Switching cost	Fees
Arbuthnot	On	£1,000, with £500 per subfund	31%	1 free a year then £15	21% on deposit fund
Garmore	Off	\$25,000	Nil	4 free a year then at discretion	1% managers 7-1 custodians
Guinness Mahon	Off	£1,000 per subfund	Over £20,000 nil, under 21% (1% in offer period)	£25	1% managers (1% on currency funds) 1% custodians
Schroders	Off	\$2,000 per subfund	5% (waived on currency funds)	21% (free into currency funds)	1% managers 0.1-0.15% custodians

Save & Prosper
Winner of Daily Telegraph Unit Trust Competition 1984

UK EQUITY FUND— SAVE & PROSPER'S CHOICE FOR 1985

At Save & Prosper, we won the Daily Telegraph Unit Trust Competition with our expertise in selecting top performing funds in 1984. This year, we are backing our UK Equity Fund which we believe is an excellent choice both as a first-time investment and as an addition to a portfolio.

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- ★ Higher UK economic growth: After 2.5% growth in 1984, latest predictions are for 3% growth in the economy during 1985.
- ★ Increased takeover activity: 1985 looks set to be a record year for takeovers. Certain large companies are widely tipped as targets and the fund could benefit from their rapidly rising share prices.
- ★ Improved confidence: Institutional investors are keen to build up equity holdings as they believe that the Government's success in achieving low inflation and relatively stable interest rates has laid the basis for sustained economic growth.

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that an original investment of £1,000 would now be worth £15,950, compared to it being worth £2,170 if placed in a Building Society Share Account at the same time.

NB: All figures are on an offer to offer basis, and both the Growth Fund and Capital International Index figures allow for the effect of net-re-invested income. The value of units and the income derived from them can go down as well as up, and investors should accept past performance as a useful guide only, and not a guarantee of future success.

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Perpetual
Britain's Fast Growing Unit Managers

BY JUNE FIELD

For instance, in the Biddisley area a two-bedroom house in Brookmead is £28,950, while in £157,750, the In Disley, where renovated stone cottages overlooking the river are from £23,000, rates are £189,530 in the £. In Greater Manchester the figure rises to £243 in the £, and grander houses, around

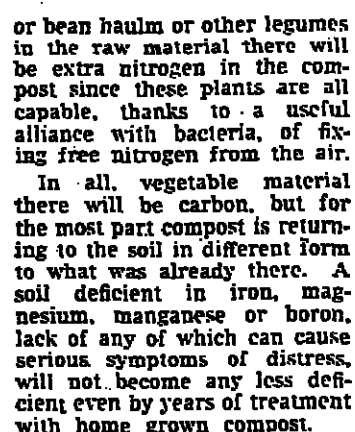


As an example, he quotes the case of a fine 17th century manor. A recent survey (cost to the vendor £400), revealed that it was "a good house" but some extensive defects would need remedying. A local builder estimated £20,000 to put the place right. This was allowed for in a realistic selling price

MP Sir Brandon Rhys Williams' Miskin Manor, near Llantrisant, Mid Glamorgan, was on offer last year at £500,000 to a consortium of local people who wanted it for a private school. But there were planning difficulties, so now the handsome listed house with existing outline planning permission for a 120-bedroom motel and a

Fox's, which on average charges 2 per cent commission in the Sew Forest area, observe that if it could ask a fee for the work involved in every house it took on, whether it sold or not, the commission could be halved.

So there is some risk in putting herbicide contaminated mowings on the compost heap and my advice is to keep such compost strictly for use outdoors on plants such as shrubs and roses that are not normally ultra sensitive to such chemicals.



I am constantly warned that mushroom compost is highly alkaline and so is poison to my rhododendrons and camellias. They do not seem to understand, go on growing cheerfully and for the most part looking delightfully green. When I do find yellow growth it is usually because I have been careless in the use of wood ashes, of which I have plenty. They are alkaline both because of the potassium and the calcium they contain and so one has to be careful where, and how freely, they are scattered.

But the mushroom compost that I buy appears harmless and several attempts I have made to check its reaction seem to show that it is neutral or even slightly acid. I do not know whether my suppliers prepare their compost in some special way or whether it is just that any chalk they use for capping the beds gets neutralised by the acids formed in the compost. What I do suggest is that, since simple testing kits are in-

since simple testing kits can be purchased at most garden centres, it is worth buying one to check any composts you may be intending to use in the garden.

There is another wholly physical drawback to compost made from grass cuttings. It tends to be soggy. There is too much moisture in the raw material and not enough fibre to give it an ideal spongy texture but this can be overcome by mixing it, when building the compost heap, with other coarser material. My own gets mixed with all the leaves raked off the paths and lawn, mainly oak and elm which are ideal, and there is nothing wrong with the end product which breaks up and spreads well.

In like, animal manure, which

introduces new ingredients, compost made from material entirely collected in the garden adds little in the way of chemicals that were not there already. If there was clover, pea

THE quality of agents' property particulars have come under fire in Which? magazine. It thinks the time has come for a tightening up of the purple prose, and more accurate descriptions and measurements. One consumer had three sets of details from different agents on the same property. Two gave the size of the living-room as 21' x 25', while a third had narrowed it down to 21' x 16'.

Putting some teeth into the law about the particulars of a house would be a welcome addition to the Government's current legislation, says Which? To this end the Consumers' Association will be putting forward this proposal for a Private Member's Bill in the hope that it will be taken up by an MP.

One cannot help wondering whether we are not getting too much legislation in the house-buying and selling sector, particularly over things that could be regulated by commonsense and co-operation. Actually checking details with the vendor is a god starting point, and in my experience very rarely carried out.


Burney House, Westhumble, Surrey, built on the site of a cottage once lived in by author Fanny Burney, and with the old beech tree under which she is said to have written her diaries. Sold by the Guildford office of Hampton & Sons for close to the £200,000 asking price

Williams & Glyn's

Interest Rate Changes

Williams & Glyn's Bank announces that with effect from 11th January 1985 its Base Rate for advances is increased from 9½% to 10½% per annum.

Interest on deposits at 7 days' notice is increased from 6¼% to 7¼% per annum.



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TRAVEL/MOTORING

Stuart Marshall advocates much wider use of defensive driving skills

Braking to end motorway carnage

HOW CAN multiple accidents on motorways, like the horrific pre-Christmas pile-up on the M25 in Surrey, be prevented? Not, I fear, by passing more laws but only by a change of attitude on the part of road-users.

Lowering the overall speed limit is emphatically not the answer. Speed restrictions are blunt instruments and cannot possibly take account of local conditions. A blanket limit that may seem unjustifiably low in dry, clear weather may be grossly excessive in fog, snow or heavy rain.

Making observance of motorway hazard warning signals compulsory will be helpful, but can't be a cure-all. They are the Institute of Advanced Motorists' chief examiner, Ted Clements pointed out on the day of the M25 disaster—too far apart and often are left on when there is no obvious hazard. (He should know. He is a former police officer with long experience of traffic patrol duties.)

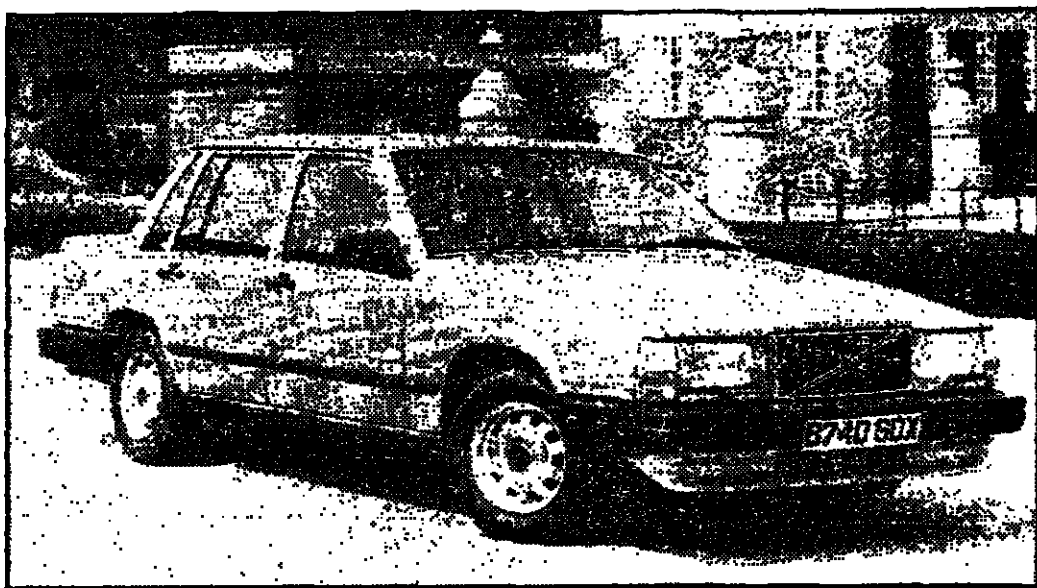
The centrally-controlled signals that spell out the nature of the hazard and recommend a maximum speed are more effective, but no kind of warning signal can shift the responsibility for safe driving from the man or woman behind the steering wheel.

The great majority of accidents, from minor scrapes in slow-moving traffic to the carnage of a multiple motorway shunt, are caused by human factors like inattention, impatience, aggressiveness and exhibitionism. All of which is blindingly obvious—or should be—but is constantly overlooked.

The presence of fog is not an excuse for an accident but a reason for reducing speed to avoid one. The same can be said of snow, surface water, black ice or anything else, including cow muck or fallen leaves on country roads, that reduces tyre grip.

How often one hears "But the car suddenly went into a skid" as the explanation for an accident, as though the driver could have done nothing to anticipate the loss of adhesion?

For me, the really blood-curdling aspect of the M25 disaster was that it took place over a six-minute period. During this time, cars and lorries that clearly were being driven too fast in the circumstances simply ran into the wreckage, or into the backs of other vehicles that had managed to stop safely.



MOTORISTS who approve of defensive driving will probably be drawn to the Volvo 740GL (pictured) because it embodies all that is sensible and good in cars. Its face may not be its fortune but it seats five comfortably, has exceptional visibility all round, is well-mannered on busy motorways and surprised me with its nimbleness and economy.

The power steering is sensitive without being over-light and the two-pedal model I drove gave me nearly 27 mpg, which for a 2.3 litre, 151 horsepower car of solid

construction is very good.

The three-speed automatic has an overdrive, brought into operation by touching a button in the selector handle. By keeping it engaged all the time, except when in heavy traffic, one saves fuel and reduces noise. Experimentally disengaging it at 70 mph made the engine sound hard-working but with overdrive in, mechanical noise levels are low.

The boot is enormous, the controls precise and the instrumentation plain but easy to read. Volvo stays

faithful to its non-independent rear suspension, not least for its handling advantages in Scandinavia's winter snows. In the 740 and the 760 series cars. As a result, back-seat passengers feel potholes and bumps more than they would in a car with a more sophisticated rear suspension. But it's about the only fault I would find in a car with great appeal to the mature kind of motorist. Top speed is over 100 mph; standard equipment includes central locking and headlamp washers; and the price is £9,849.

rounded by vehicles, bicycles and pedestrians hellbent on collision. Skilful driving is always defensive, never aggressive, which doesn't mean it has to be slow and obstructive to other road-users.

The Institute of Advanced Motorists, which will carry out its quarter-millionth advanced driving test before April, believes in defensive driving but it fails people for not making adequate progress in derestricted areas as much as for using unwise.

I am an enthusiastic supporter of the IAM and believe the roads would be safer and pleasanter to drive on if everybody lived up to its ideals. It promotes skill and responsibility at the wheel and says that if everyone had the ability

to pass the IAM test and the self-discipline to employ its standards, accidents and casualties would drop dramatically.

The Cornhill Insurance Group agrees. It offers a 20 per cent discount to IAM members because their accident record is better than average.

This has saved me the cost of belonging to IAM (£7.50 a year plus a one-off £12.50 test fee) many times over in the 10 years I have been a member. I would recommend any driver who regards his car as more than a box for going from A to B, and who believes it is socially irresponsible not to drive as well as possible, to consider taking the advanced driving test. The IAM is at 359, Chiswick High Road, London, W4 4RS, telephone 01-944 4493.



Sandol harbour: a resort between Marseille and Toulon

Hazy memories of a golden past

IS THERE any more perverse creature than the traveller? Put us in a quiet rural backwater and we complain about the lack of urban sophistication. Why do country shops sell agricultural produce of such a low standard when they are surrounded by fields of high quality fruit and veg?

When we return a year later to find a few Michelin rosettes have sprouted and the local equivalent of Justin de Blenc has opened, we complain about the last days of bucolic innocence which we protest, we loved so much.

The mere mention of Provence or any of its varied parts tends to provoke such comment and argument. "Ah, you should have seen it 25 years ago." Well, I did. That was the time someone smashed my windshield to splinter £5 from the glove box of my ageing Singer Gazelle. They said then that the golden days were over too.

Now they also say that the British have deserted Provence. The officers have gone to Tuscany, other ranks to the Dordogne. The Route Napoleon has been abandoned to the Germans and the French themselves, while Nice airport has been given over to the Americans. On a busy Saturday they are welcome to it. You should have seen how pleasant it was 20 years ago...

Provence, however, remains my touristic benchmark. The huge variety of interest and diversion contained in a region which stretches from the Camargue to Italy, from the sea to Sisteron is unmatched in its entirety and offers high standards in its separate parts. Before you spend your thousands on that distant Indian or Pacific Ocean island holiday, think what the same money would buy you in Provence. Twenty years, or 50, have not changed that.

Provence gets its name from the Romans, it was simply the province. Today, that Roman past is as apparent as ever. Much of it, indeed, remained Italian until the mid-19th century when the area around Nice was ceded to France as part of the exchange package which helped to create the modern unified Italian state.

This is the region, as much

Italian today as it is French, that comes to most British minds when the word Provence is mentioned. Here one can escape from the Riviera crowds and still see the incomparable combination of heat-hazed mountains, olive groves, clay-roofed villages and tortuous roads struggling their way through the craggy passes.

Many of the mountain towns and villages have been asleep for centuries, their role as defensive strongholds long since passed, and the age of tourism not yet arrived. Now they are awakening, communications have improved dramatically and travellers' eyes have moved away from a preoccupation with the sea.

Spectacular villages such as Eze and Haute-Cagnes are well used to the tourist flood, but this should not put you off. It is well worth pulling off the direct route to the coast (leave

If you are heading for the Mediterranean coast and must go in the school holidays, for the simple fact that you have children, then the resorts of the western end of the Côte d'Azur are a much better bet, partly because there is more of a holiday mood about the traffic jams. Cavalaire and Cavalaire, similar enough in name to lead to splendid arguments over map reading, are pretty hectic in early August but they do have good beaches, there is a reasonable supply of good eating places and the local bandol wine is pleasant and cheap.

One reason for the region's popularity is, of course, that it is driveable from anywhere in Northern Europe. Packing families into aircraft is a tiresome task in itself while pouring them into the car is an adventure. Remember, of course, that motoring is not free as I have found this week.

sional mistake is all part of the fun. On the coast and in the season, however, forward booking is essential.

You can get help on hotel names and tour operators from the French National Tourist Office in Piccadilly, London (don't bother to phone, you can never get through). For reasons best known to themselves the Consumers' Association's excellent guide to France (the 1985 revised edition) does not appear until March, which is a bit late in the day, although members may be offered it in February.

Meanwhile, content yourself with the soon-to-be-published red guide from Michelin, or the Michelin-Bessley pocket blue guide to the south of France, originally part of the American Express series but now, it seems, floating off without benefit of such sponsorship. You might also try the new Fontana/Hachette guide to France, published in English for the first time this year (£9.95).

These guides will all help with hotels. For descriptive words the best bet is probably the expensive but collectable Shell guide. Then there is the Michelin green guide to Provence and the Côte d'Azur. En route, Messrs Arthur Sperry and Richard Blinn have written rival ads with the travelling Briton particularly in mind.

Buying a package is a good way of removing the administrative worries of a holiday. A huge range is on offer, from villa rental to campsites, from hotels to mobile homes, using road, rail, air and ferry. The only advice worth giving here is to get as many brochures as possible. Prices vary enormously. Which? recently discovered price variations of as much as £100 for the same holiday.

If you buy a package to France, remember that many of them are unbonded (bonds are only legally required for all charter holidays), but you can buy insurance against your tour operator going bust. These days independent tour companies are quite used to being asked about their financial security and may offer insurance or some alternative bonding system. If your tour company reacts badly to questions, go somewhere else.

Arthur Sandles explores the French Riviera and Provence

the autoroute at Cavillon) on your way down and diverting through the Luberon mountains, now a natural park area, where dozens of once abandoned villages are reviving with artist and craft colonies.

Even the road names are exotic. From the Luberon you travel onwards west via the route Lavande and along the Corniche Sublime.

And so to the sea. Yes, the Riviera itself, that coastal strip running from Cannes to the border (but in which I tend to include St Raphael since that is where the typically Riviera car starts) has changed. The rich still have their villas, but the fashionable have moved off to the Grenadines in the winter and private Greek islands in the summer. It is a strip to avoid in the French school holidays when the aroma of boiled fat takes over from lavender and mimosa—just because they are called frites does not make a chip shop any less of a chip shop.

Filling my modest saloon's tank cost just over £30 this week compared with about £17 in the UK—and, with luggage, kids and higher than usual speeds my petrol consumption dropped from 40 to nearer 35 to the gallon.

Autoroute charges will account for £20 at least on your run from the Channel to the Côte d'Azur, much more if you use the A routes all the way. It is worth considering, therefore, the car-carrying rail services of SNCF. Although the prices may seem a shock at first sight they are not quite so bad when you take into account the various savings you make in en-route costs. If you do drive you will find Visa the most useful credit card in France for the purchase of petrol.

Off-season and inland, which most purists would claim to be the best formula for the enjoyment of Provence and its coastal strip, there is not much point in booking ahead. Finding nice hotels and making the occa-

Those old eternal questions

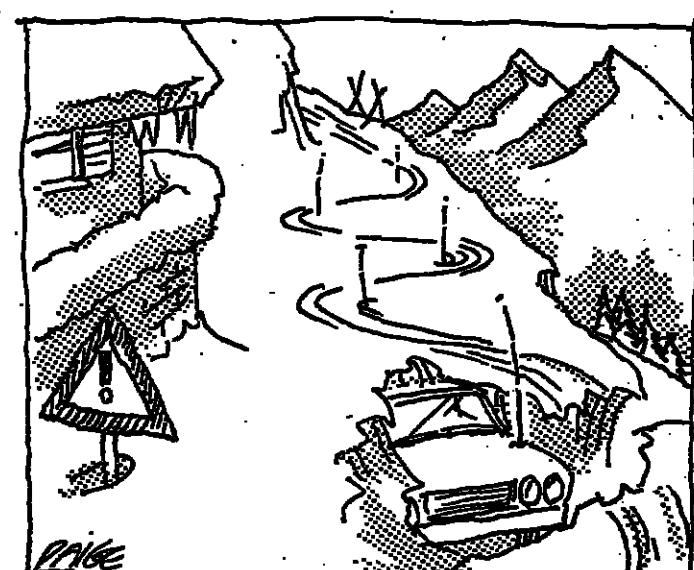
THERE are times when the most fervent ski enthusiast wonders whether it is all worth it. Just such a moment came a few nights ago atop some alp when your correspondent was struggling amidst a howling blizzard to fit snow chains to a car which had already demonstrated its own preference for warmer climates.

The car now sits outside the apartment block which has been our home for the past few days. It looks increasingly as if it will never move again. The acid in the battery is now solid, the coolant ("guaranteed to -25 deg Centigrade") is an icy goop, and taking out the dipstick is like withdrawing a teaspoon from black treacle.

Here in Verbier the local "dépannage" truck is doing a roaring trade towing away similarly disabled British-registered vehicles. I can only pray that by the time our own departure is due the temperature has gone up enough for us to fly solo—the pain of assistance now that there are fewer than three Swiss francs to the pound could be considerable.

It has been only a slight discomfort to be told that the temperature at the moment is lower than has been recorded for 40 years hereabouts.

But at least there is snow, although things must have been very poor before that blizzard. After all those dire warnings before departure it was something of a relief to find that there was some snow on the ski runs. Conditions are still far from ideal. Most runs have



worn patches on them (at the time of writing, things can change quickly) and a further dumping of snow is needed desperately. The sheer cold, however, has meant that thinly spread snow is available both on the nursery slopes and the mountain top. If the weather was warmer this thin cover would have melted on the lower slopes. But since the snow has never melted there are no icy patches, although the going is very firm.

This firmness has meant a real test for my new Rossignol First Softs, a ski launched by the French manufacturer last season and which proved so much in demand that UK supplies dried up. I am trying them as part of the eternal search for the ideal all-round ski. At times it is like looking for the holy grail.

Like most British skiers I have neither the money nor the baggage allowance for several pairs of skis, nor do I know the ski conditions that I am likely to encounter. My skis have got to cope with ice and powder, slush and moguls. As far as I am concerned this puts out all the race-based models, whether

de-tuned or not. I simply cannot handle them off-piste.

Recently, however, manufacturers have succeeded in giving the softer nosed skis—which most recreational skiers enjoy anyway because they are easier to turn—a considerable lateral stiffness. This makes them much more stable on ice. The best of both worlds? Well, certainly my first softs produced vastly greater grip on Verbier hard pack than I had expected, so much so that I actually enjoyed a spell of bump-bashing among some of those cliff-sided moguls that tend to develop on cold slopes with insufficient snow. I much prefer them to the Dynastar Omesofts. But you see far more Omesofts around. Perhaps it is just the way I ski.

Meanwhile, my poor little motor car is beginning to look like a cliff-sided mogul itself. If it doesn't warm up perhaps the rich folk next door, with the Range Rover will tow me out as a gesture of British unity.

Arthur Sandles

Freezing Kitzbuhel

HAVING JUST about coped so far with the meagre amount of snow, Austria, like most of Europe, is now suffering from meteorological problems of a different kind. It's freezing cold.

As shivering Kitzbuhel tries to give a warm welcome to the heroes of this year's Hahnenkamm race, local papers are headlining the weather—at minus 30C the coldest in Austria's history. One spot near Innsbruck claimed to be the coldest in the world.

However, the sun has been shining, and Thomas Cook has been demonstrating that there is more to Kitzbuhel than just the Hahnenkamm, twinkling lights and goaty cakes.

A ski safari over 35 downhill kilometres linking Kitzbuhel and Pass Thurn will keep you busy for the best part of the day, though the official description of "superb skiing for skiers with fantastic physical condition" is like the route over the top.

The safari can also be made from neighbouring Kirchberg or Jochberg.

At the moment there is something to be said for skiing off-piste because on the piste the snow is often rather threadbare. Local proprietors of ski hire shops are warning as ski after ski comes back gouged by rocks. I am ashamed to say I have given mine a battering—even off-piste there are rocks waiting to harm skis. If you are wondering whether to bring your own or hire, I would recommend that you leave your treasured skis at home.

Arnold Wilson

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CHRISTMAS QUIZ SOLUTION

CONGRATULATIONS to all our readers who entered the annual Christmas quiz competition. Honey Russell, editor of Tough Puzzles, who devised the quiz for us, felt that this year was a vintage one in terms of the quality of entries. Last year's puzzles were, she says, quite difficult and the entries of a very high standard, but this year she was quite frankly, "amazed" at how many people got nearly everything right. She thought it was even harder than last year and "they really must have worked very hard at it or else just naturally be very clever indeed."

The question that tripped up most people was the relatively simple one in the 1984 quiz section asking what Toshiba announced it would open in Plymouth. Most people thought it was an audio factory but in fact it was one for making microwave ovens.

In the literary quiz, in question number two, so

many people devised so many reasons for choosing any of the titles as the odd one out that nobody was disqualified for not coming up with Tough Puzzles' own answer.

By contrast Honey Russell felt that the Consumership Problem about the apples was exceedingly tough and yet almost everybody managed to work that one out correctly. A small error that many people made was to answer just Boswell to question number 10 in the Literary Quiz when the correct answer was Boswell and Johnson.

As usual there were quite a lot of group entries, mainly from families or friends who got together over Christmas, and we thank you all for your charming comments.

Now to the winners. In the end there were four readers who got every single question absolutely

right and we feel really badly for the fourth one whose winning entry was pulled out after the first three had been declared winners. Our congratulations go to Bryan Robson of Ruislip, Tessa Bennett of Twickenham and Mrs J. D. Crabtree of London SW19—two bottles of champagne are already on their way to you all. The unlucky fourth entrant who had every answer right was Mrs A. Musgrove of Carshalton Beeches. Three readers who only missed by a whisker (putting down just Boswell instead of Boswell and Johnson) were Susan Barty of London SW12, Clive Baugh of Croydon and Adam Broadbent of Cheapside—congratulations to all three of you as well.

Below, in order to make the answers more comprehensible (those who entered were asked to send in their original page with the solutions penned in) we reprint the questions with the answers.

CONSUMERSHIP

"Don't just look at prices in the shops—compare them, convert one into another, juggle with them in any way you like to get nimbly with numbers." That's what our lecturer on "Consumerism in the 1980s" said, which is why, when I saw the display of figs at the greengrocers, I noticed at once that the price of a fig was 5p more than the price of a Bramley apple. I wanted Cox's apples and I bought as many of these as the number of pence asked for a fig. I gave the girl a £1 note and she gave me two "silver" coins of different values in change. When I arrived home I found that two of the apples were very badly bruised and I wasn't having that, so I returned to the shop, where they gave me my money back for the two bad ones. It was while I was waiting for this that it struck me that, if the apples had cost 1p each more and I had returned one less, the amount I would have spent extra to what I actually did spend came to the price of one fig and one Bramley apple. I think I'm getting the hang of Consumerism, but the trouble is that with all this nimbly, I've forgotten the price of a Cox's apple. Can you help?

A Cox's apple costs 5p, a Bramley costs 4p, and a fig costs 9p.

1984 QUIZ

FIRSTS

a) What "first" was moved from a peat bog in Cheshire to the British Museum?
The first body of a prehistoric man to be found in Britain.

b) The world's first test-tube quadruplets were born in January—in which continent?
Australia.

c) Who became the first man to reach the Magnetic North Pole alone on foot?
Charles Spedding.

d) Bruce McCandless "walked" into history this year. How?
He "walked" in space without a safety line.

LONDON KALEIDOSCOPE
a) What did the Queen officially open by closing on May 8th?
The Thames flood barrier.

b) Who ran from Greenwich to Westminster and so ensured his ticket to Los Angeles?
Charles Spedding.

c) In what very real sense might a Piccadilly clean-up campaign be said to have removed romance from the streets?
John Boynton.

The statue of Eros was removed for cleaning and repair.



Charles Spedding

WHAT'S IN A NAME?

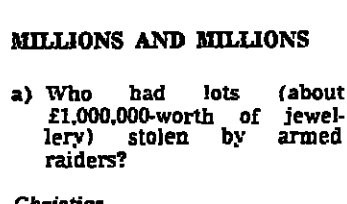


a) J. B. Priestley died this year at the age of 89. What were his first names?
John Boynton.

b) Prince Henry was born on September 15. What is his full name?
Henry Charles Albert David (Windsor).

c) We've heard a lot about NACODS this year—but what does the S stand for?
Shot-firers.

MILLIONS AND MILLIONS
a) Who had lots (about £1,000,000-worth of jewellery) stolen by armed raiders?
Christies.



b) In whose memory did James Sainsbury leave £13m to leukaemia research?
Ray Kendall.

c) A £34 million contract was awarded to convert which London landmark into an entertainment centre?
Battersea Power Station.



d) The wartime Commander-in-Chief of Bomber Command
Sir Arthur Harris.

LOST AND FOUND
a) On the 130th occasion of the event in which it was taking part, what cost £7,000 and was lost?
The Cambridge boat.

b) What hot property was found in a small water relay substitution?
Silver heirlooms stolen from Woburn Abbey.

c) What was hidden in the Lake District 48 years ago and was seen again during the summer?
The village of Mardale.

d) What was lost by Challenger in February and regained by a Discovery in November?
A communications satellite.

ALL OVER THE PLACE
a) Prestwick, Birmingham, Liverpool, Cardiff, Southampton and Belfast are soon to be taken off duty. Why?
They are the chosen sites for Britain's first free ports.

b) In which singular-sounding place in the Far East did the Pope canonize 103 martyrs?
Seoul.

c) Washington New Town in Tyne and Wear landed a Japanese pilot. Which one?
The Nissan Motor company is to build a pilot plant.

d) Dixville Notch was the first to come in on November 6th. With what?
The first result in the U.S. Presidential election.

WOMAN'S WORLD
a) Which member of the Royal Family was painted by the only woman member of the Royal Society of Portrait Painters?
The Princess of Wales.

b) Of what institution was Brenda Dean elected General Secretary in March?
Sogor 82.

c) Who took a trip to California and cried "foul"?
Mary Decker.

CITY NEWS
a) Which U.S. company took control of Aston Martin Lagonda?
Automotive Investments/Products.

b) What act of God on a house of God was seen by some as an act of God?
York Minster was struck by lightning.

c) Joe Kittinger made a record-breaking flight across the Atlantic. What else did he break?
His ankle.

TAKEOVER
In what capacity did each of the following takeovers occur?
a) Bill Cotton from Aubrey Singer
Managing Director of the BBC.

b) Norman Willis from Len Murray
General Secretary of the TUC.

c) Peter Jonas from Lord Harewood
Managing Director of the English National Opera.

d) Douglas Hurd from James Prior
Secretary of State for Northern Ireland.

POT-POURRI
a) What was closed on August 7th, forcing some commuters to take a 30-mile detour to work?
Both Mersey tunnels.

b) What act of God on a house of God was seen by some as an act of God?
York Minster was struck by lightning.

c) Joe Kittinger made a record-breaking flight across the Atlantic. What else did he break?
His ankle.

DOUGLAS HURD
a) Ron Todd from Moss Evans
General Secretary of the Transport and General Workers' Union.

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FIGURE IT OUT

The digits 1-9 each appear four times in the grid, and no two squares which are adjacent horizontally or vertically contain the same digit. Every instance of a digit's occurring more than once in a row or column is mentioned in the clues.

ACROSS
1 A pair of 3s; 6 is the highest number; the sum of the digits is 23.
2 A pair of 2s; the sum of the digits is 25.
3 A pair of 9s enclosing an 8; the sum of the digits is 44.
4 A pair of 4s; 1 is the lowest number; the sum of the digits is 29.

DOWN
5 A pair of 5s, 9 being the highest number; the sum of the digits is 23.
6 9 is the highest number
7 A pair of 9s and a pair of 2s;

there are no 1s; the sum of the digits is 29
2 A pair of 6s and a pair of 1s; there are no 4s; the sum of the digits is 27
3 A pair of 4s, 9 being the highest number; the sum of the digits is 23
4 A pair of 1s
5 A pair of 8s, 8 being the highest number; the sum of the digits is 36
6 A pair of 3s enclosing a 7; the sum of the digits is 29

1	2	3	4	5	6
1	3	6	4	3	2
2	2	1	2	6	8
3	9	8	9	7	6
4	4	6	1	4	7
5	2	5	3	9	5
6	9	1	4	7	8

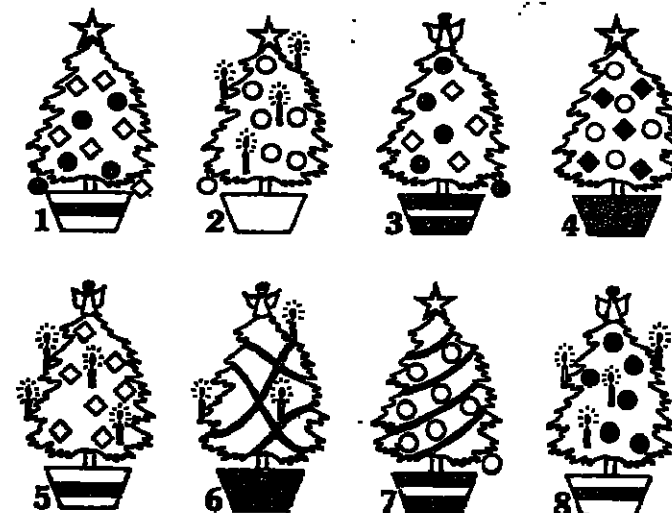
TAKE YOUR PICK

Carol, a woman of decided tastes, was giving Noel his instructions as he set off to select a ready-decorated tree from the local market:

"If the tree is decorated with round baubles and has a star on the top, then it should have candles on it, unless it also has a ribbon around the top. If it has a pink tub and has candles on it, then it must also be decorated with streamers, unless it has an angel on the top. If there is a ribbon around the tub and the tree is decorated with round baubles, if the tree has candles then it must have a star on the top, unless it is also decorated with streamers. If the tree is in a black tub and is sporting both shapes of baubles then, unless it has a star on the top, it should also be decorated with candles. If it has an angel on the top and candles on its branches, then there must be no ribbon around its tub unless the tree is also decorated with round baubles. If the tree has candles then it must have a star on the top, unless there is a ribbon around its tub. And, finally, if it has both a ribbon around its tub and an angel on the top, then, unless it sports baubles only of a diamond shape, it must not be decorated with candles."

Which of the eight trees on offer should Noel select?

Tree No. 7.



SUPERSANTAS

At the recent graduation ceremony at the Santa Training Academy, the five star pupils, who were each specially commended for a particular aspect of their role, were immediately sent to work in the grottoes of different department stores. From the following information, can you determine the graduation placing awarded to each Father Christmas, for what was commended, and where each was sent to entertain the children?

The Father Christmas whose head-patting style was commended and who was sent to See & Pay came higher than the one who was sent to Boddiss' but lower than the one who was sent to Burn & Hollisworth.

Franklin, who was sent to Harolds, came two places higher than the Father Christmas whose roundness won special commendation—this was not Winston and neither of the latter was placed fifth.

Position	Name	Commendation	Store
FIRST	FRANKLIN	WHISKERS	HAROLDS
SECOND	ARBUETHNOT	JOVIALITY	BURN & HOLLISWORTH
THIRD	JEMIMA	ROUNDTY	SEE & PAY
FOURTH	WINSTON	HEAD-PATTING	SEE & PAY
FIFTH	GREVILLE	NO-NO-NO'S	BODDIS'S

LITERARY QUIZ

1 a—In what way was John Betjeman summoned by the Brontës?
Summoned by Bells; Betjeman's autobiographical poem; Bell was the pseudonym adopted by the Brontës sisters.

b—In what way do Messrs Clare and Oak play a leading role in Paradise Lost?
ANGEL Clare and GABRIEL Oak; the Angel Gabriel appears in the Paradise lost.

c—In what way did Shakespeare's poor rector make a Sentimental Journey in 1768?
Yorick in Hamlet; Mr Yorick is the "author" of Sterne's Sentimental Journey.

d—In what way was Bertie Wooster's creator the hero of Bulwer Lytton's novel subtitled Adventures of a Gentleman?
Pelham G. Wodehouse; Pelham is the title of Lytton's novel.

2 Which of these titles is the odd one out?
a—Brave New World
b—Far from the Madding Crowd
c—The Darling Buds of May
d—Present Laughter
Far from the Madding Crowd is a quotation from Grey's Elegy in a Country Churchyard, the rest are from Shakespeare.

3 Where would you find the following?
a—Greene's Man
b—Dumas's Man
c—Johnston's Every Man
d—In his Humour.

4 Identify the linking theme of each of these trios by filling in the blanks (the theme alone is required as an answer):
a—Sir Dedlock, Patmore, Deeping
b—Leicester, Coventry, Warwick (Midland) towns.
c—The Eusebe
d—Heart, Club, Diamonds—playing card suits.
e—All the Year, The Caucasian Chalk, Lord of the Round, Circle, Rings—round objects.

d—Barbara, Courageous, Lives
Major, Captains, Private—military ranks.
e—Claypole, Meg-witch, Bede
Noah, Abel, Adam—old Testament characters.

5 Of which literary families are the following members?
a—Wendy, John and Michael The Darlings—Peter Pan.
b—Jane, Elizabeth, Mary, Kitty and Lydia The Bennets—Pride and Prejudice.
c—Daniel, Clara and Ham The Peggotys—David Copperfield.
d—Julia, Sebastian and Cordelia The Flytes—Brideshead Revisited.

6 a—Which literary work was dedicated to "Mr W. H."?
Shakespeare's Sonnets.
b—Who wrote under the pseudonym "Q"?
Sir Arthur Quiller-Couch.
c—The chorus of Henry V refers to a "wooden O." What is it?
The theatre.

7 Descriptions of the following people form the titles of the works in which they appear (for example, Antonio is The Merchant of Venice). Can you identify the titles?
a—Valentine and Proteus The Two Gentlemen of Verona.
b—Donna Lucia D'Alvadorez (from Brazil) Chivalry's Aunt.
c—Jo, Beth, Meg and Amy Little Women.
d—Michael Henchard The Mayor of Casterbridge.
e—Phyllis, Bobbie and Peter The Railway Children.

8 Multiply Lawrence's Pillars of Wisdom by Wallace's Just Men, add a group of war sonnets by Rupert Brooke, Jerome's men afloat and Buchanan's Steps, Who wrote it?
7 x 4 = 28 + 1914 + 3 + 39 = 1984, George Orwell.

9 a—What was "Pip's" real name?
Philip Pirrip.
b—What was "Kipp's" first name?
Arthur.
c—How long was Rip Van Winkle asleep?
Twenty years.
d—Which Dickensian character had a dog called "Jip"?
Dora Copperfield.
e—Here hung those lips that I have kissed... Where be your gibes now, your gambols, your songs? Whose lips?
Yorick.

10 Which authors undertook:
a—a Tour of the Hebrides in 1785?
Boswell and Dr Johnson.
b—an Excursion in 1814?
William Wordsworth.
c—Travels with a Donkey in the Cevennes in 1873?
Robert Louis Stevenson.

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BOOKS

Plain Jane

BY ANTHONY CURTIS

The Life of Jane Austen
by John Halperin. Harvester
Press, £25.00, 400 pages

**Jane Austen's Family:
Through Five Generations**
by Maggie Lane. Robert Hale,
£11.50, 276 pages

**Jane Austen's Heroines:
Intimacy in Human
Relationships**
by John Hardy. Routledge,
Kegan Paul, £12.95, 134 pages

The portrait of Jane Austen, in the 1870 Memoir by her nephew James Edward Austen-Leigh, an engraving taken probably from her sister Cassandra's pen and pencil sketch around 1810, shows a lady who, at the great age of 35, has settled for the life of an old maid. The face in its frilly bonnet is both composed and defiant; the large well-set eyes indicate penetration, a quality she admired above all else, and a thoughtful intelligence, if not the high spirits, the tart wit that could find endless narrative material in the routine commonplaces of domestic life. The portrait by a loving sister seems slightly at variance with the inscription carved on her tomb in Winchester Cathedral at the behest of her family.

The benevolence of her heart, the sweetness of her temper, and the extraordinary endowments of her mind obtained the regard of all who knew her, and the warmest love of her intimate connections.

No one would want to quarrel with that as a sincere tribute paid by her bereaved brother and sisters, nephews and nieces (of whom she had a great many); it is just that it leaves out most of what posterity has come to value in Jane Austen; for example, the fact that she wrote novels.

Professor John Halperin of Vanderbilt University has for long been struck by the discrepancy between the received picture of Jane Austen, handed down to us from the earliest family tradition, of Aunt Jane hiding her manuscript under her sampler when anyone came in the room, and the fact that you get through reading her, a woman determined to make clear the distinction between illusion and reality in human affairs. In spite of her denigrators, who range from H. W. Garrod ("Jane Austen: A Depreciation") to Kingsley Amis ("What Became of Jane

Austen?"), in spite of D. H. Lawrence's jibe about "spinsterly limitations," Jane Austen's reputation as an artist is as high as it ever was. She is near the top in the charts both of the people who compile English syllabuses, and of those who plot schedules of drama-serials. Halperin's search for the real Jane Austen is therefore of rather more general interest than the average academic biography.

Jane Austen, the daughter of a clergyman, was one of eight children. Though neither she nor her only sister Cassandra married, most of her brothers did, some more than once, and produced large families in their turn. The reader becomes quite bewildered by all the Jameses and Henrys, Marys and Cassandras, there were in her background and foreground. Although Jane was the solitary genius, ability was widespread; after the church, the navy and banking were favourite professions for the menfolk. Among her forebears there was one Master of Balliol and among her descendants one Provost of King's College, Cambridge.

Halperin has worked hard to get on intimate terms with both Jane's immediate and remote family connections. In this area his book overlaps with Maggie Lane's excellently researched *Jane Austen's Family* which takes the story of the Austens both further back in time than Jane's life-span and further forward, drawing on the copious family papers. But whereas

Maggie Lane is concerned with the Austens merely as a family, Halperin is alert to anything in the written records that might shed fresh light on the novelist. He also makes a fuller use than any previous biographer of the edition of her Letters edited by R. W. Chapman in 1972. He comes to the conclusion that Jane got on rather badly with her mother, that she disliked young children, that she in her turn, was not always her brothers' favourite sister, and that far from being invariably sweet-tempered she was often "judgmental" with the young, malicious about her contemporaries, and cautious about the old. In other words, like all great artists she was a highly complex individual.

"Judgmental" is an inappropriate word to use about Jane Austen. It belongs to the world of 20th century social work. In the 18th century anyone who was anyone was judg-



8 College Street, Winchester, the house where Jane Austen died. A new biography of her is reviewed today

mental. Dr Johnson (her hero) spent his whole life being judgmental. Moreover, within the privacy of letters to an intimate sister (what today would be long gossip 'phone calls during the cheap-rate) malice about fools one is forced to suffer gladly, is a fair enough safety-valve. She never dreamed the remarks would one day be published.

In spite of certain misreadings of tone, the general picture Halperin draws of a woman at the mercy of economic forces beyond her control, turning away from the marriage-market where she had opportunity enough to secure her independence, and retreating into fiction, a world where she acquired greater and greater confidence in spite of the paucity of contemporary reviews of her work, seems most

accurate. Halperin is particularly good at showing how, after the death of her father, the complications of the inheritance affected the lives of the mother and daughters, he stresses the distressing shock of the move from Steventon to noisy Bath (compare Anne Elliott's uprooting from Kellynch Hall in *Persuasion*). Halperin turns frequently to the novels for such resonances. For my part I feel I shall turn to them after reading his book with fresh enthusiasm and understanding. In *Jane Austen's Heroines*, John Hardy, an Australian critic, avoids instead the consciousness of the biography altogether and studies the heroine in each of the major novels, and the awareness bred there by falling in love. This also proves to be an illuminating exercise.

Oscar's friend and enemy

BY GEORGE MALCOLM THOMSON

Lord Alfred Douglas
by H. Montgomery Hyde.
Methuen, £14.95, 368 pages

Even by the picturesque standards of the Scots nobility, the record of the Douglas family is pretty colourful. Lord Alfred was a dandy, a wit, a homosexual, one conspicuous patriot and one cannibal. So Lord Alfred was about par for the course. Let us be clear on one point: he was not made a homosexual by Oscar Wilde, any more than he led the older man into the paths of vice. Both the leading characters in the dismal episode of 1895 were well set in their ways (generally with male prostitutes) before their fatal meeting.

What Douglas brought into the affair was romance. The two men were for a time in love with one another. This makes it possible to read Oscar's perfumed prose ("Your slim gilt soul walks between passion and poetry") without throwing up. The truth might be a squalid business of pimps and paid boys with blackmail never far round the corner. But for Oscar, in his madness, it was beautiful.

Montgomery Hyde tells the oft-told story fairly and fully, with humanity and sympathy. It cannot be easy to do that because at the centre of the drama are two lunatics. Why did Wilde pursue the Marquess of Queensbury who had left a card for him at the Albemarle Club accusing him of sodomy, when he ought to have known that, even in success, he would ruin his own reputation? Why did he persist in that course when it should have been obvious he could not win? The answer must be that he was blinded by passion. With Douglas the case was different: he had less to lose; he could be revenged on his detested father at the expense of his friend's catastrophe.

Two men emerge as trying up to the last to make common sense prevail in this hell-brew of unreason: Frank Harris and Bernard Shaw. It was Shaw, for instance, who pointed out to Douglas that "Wilde was prosecuted not for sodomy, but for offences under the Criminal Law Amendment Act for the protection of boys, as to which he was guilty." Time and time again Shaw blows a wind of sanity through this hot-house of cant and fantasy. But in vain.

Reading Montgomery Hyde's account of the scandal it is easy to understand the rumours it created. At the same time, Douglas's brother, having died owing to the accidental explosion of a gun which, rumour said, was not accidental at all but was due to a homosexual affair in which the Prime Minister, Lord Rosebery was implicated. No wonder all London trembled with prurient horror.

But, of course, this admirable new biography of Douglas is not concerned with this one garish incident. Lord Alfred lived for half a century after the Wilde case. He had many things to occupy him. Wilde, in exile, disillusioned about him, said, Boys, brandy and betting monopolise his soul. It was not quite the whole story, although it is true that Douglas owned at least one successful racehorse, the chestnut Hardi, and made £2,000 in four days in the Casino at Monte Carlo.

Being a Douglas, he sought above all things the joy of battle; he was one who loved writing offensive letters and revelled in the fierce pleasure of litigation. In one remarkable trial — one of many — the Black Book case, he was called as an expert witness.

An eccentric Member of Parliament, Pemberton Billing, a pioneer of aviation and owner of a weekly scandal-sheet called *The Vigilante*, had alleged that a classical dancer, Maud Allen, gave private performances of *Salomé*, a stage play by Oscar Wilde, "a moral pervert." To these exhibitions were invited members of a vicious set whose names, 47,000 in all, were given in the mysterious Black Book. Figuring in the list were Mr Asquith and his wife, Lord Haldane and Mr Justice Darling, who tried the case when Maud Allen sued for libel.

From the witness box, Douglas supported the view that *Salomé* was a morally corrupting work. This was pretty cool on his part, considering that he had translated from the French, in which Wilde wrote it, and had in 1893 said that it was a perfect work of art, a joy for ever. He put up a rowdy performance in the box, among other things calling the judge a damned liar. By that time, Darling had lost control of the case.

The jury found for Pemberton Billing, who was given an ovation by the crowd outside the Court.

But what was the famous and sinister Black Book? According to the Pemberton Billing story, it was kept in the royal palace at Turazzo by Prince William of Wied, briefly king of Albania. There it was seen by Captain Harold Spencer, an American who worked for British Intelligence until he was invalided out on mental grounds. It was a handy list of people prominent in British life who, thanks to their moral weakness could be blackmailed by the Germans.

And what was the truth? The Black Book was, I believe, the mailing list of the Mercedes Benz car company.

The Pemberton Billing case was not the most creditable episode in Douglas's career as a litigant, although it was more successful than some of the others. And it illustrates very well that streak of madness that runs through this extraordinary and, in the end, pathetic life.

According to Braudel

BY W. L. WARREN

**The Perspective of the
World: Volume III of
Civilization and Capitalism
15th-18th Century**

by Fernand Braudel, translated
by Sian Reynolds. Collins £18.95,
689 pages

In the middle of the 18th century per capita income in Britain and Japan was about the same; both were rather poorer than France and India, and all were outstripped by China. The sequel is less surprising only because it is better known: within a generation Britain's economy had taken off like a space-rocket and had come to dominate the world. This of course was a consequence of the Industrial Revolution, but we should recognise that industrialisation would not have produced so dramatic a change of fortune if Britain had not already established a flourishing domestic economy, a trading network which encircled the globe, and a capital institution. Britain's rise to dominance was not the sudden springing up of a whirlwind but a tidal wave generated deep in the oceans of history.

Fernand Braudel, doyen of French historians, will not allow that there have been successive forms of capitalism — "mercantile", "industrial", "financial". Capitalism, he argues, is the old order, the history and "the whole panoply of forms of capitalism was already deployed in 13th century Florence." He is scathing about "the old myth of the hidden hand of the market," and about the newer myth of "the private sector as the source of initiative whose dynamism is stifled by government action." Capitalism has taken many forms, of which the familiar British and American forms are not typical. "The chief privilege of capitalism," argues Braudel, "is its ability to choose," and its readiness to swap horses in mid-stream is "the secret of its vitality." For all the conservative instincts of capitalists, capitalism itself thrives on change.

The unit of historical study which Braudel adopts is the economic zone, identifiable by its integrated commercial links, characterised by a particular form of capitalism, and dominated by a cosmopolitan culture. This is a more fruitful unit of historical study than the territorial state, and more comprehensible than Toynbee's "civilisations." Unfolded before us is the story of how the economic zone based in Europe was successively and in different ways dominated by Venice, Antwerp, Genoa, Amsterdam and London, of how European capitalism penetrated other economic zones in the Americas, Africa and the Far East, and of how it came to fashion a global economy. This is not, however, an economic history, but a history of world "seen from the vantage point of the economy." And although capitalism is the unifying theme, it is seen in the context of the civilisations of which it formed a part. "The worst error of all," in Braudel's view, "is to suppose 'that capitalism is simply an economic system.' He never quite identifies capitalism with civilisation but assumes a relationship as least as close as matrimony.

The vantage point shifts our perspective of history. The empires of Louis XIV and the Hapsburgs fade to the backdrop. We are confronted with historical problems couched in economic terms. Why was it that France, despite the early importance of the fairs of Champagne, remained outside "the

capitalist circuit of Europe"? Why did Antwerp instead of Lisbon come to control trade with the Americas? Why did China withdraw from being a maritime power? Why were the Dutch so much more successful in the Far East than in the Americas? The answers are never exclusively economic, for Braudel insists, and demonstrates, are to be found in a particular conjunction of particular factors at a particular time. Sheer miscalculation can be crucial: Genoa lost its pre-eminence because it backed Catholic France against the Protestant bankers of the north and went down with the ancien régime. Nevertheless, Braudel believes in the primacy of economic factors, and argues, for example, that "the secret of English history" is that the pound sterling maintained a constant value of precisely four ounces of sterling silver for over three and a half centuries.

A world history over so long a span on any methodology, let alone one so novel, is a gigantic undertaking. Braudel carries it off with urbanity and infectious enthusiasm. The learning is prodigious, the agility of mind astonishing, and the deft brush strokes of descriptive technique beyond compare. He has plenty of dicta, but no dogma. "I prefer," he says, "to look at concrete examples than to attempt abstract definitions." It may be said that Braudel is a compiler rather than a researcher, an organiser of others' ideas rather than an original thinker; but though there is some truth in these charges they are hardly criticisms. In an age when impenetrably learned articles pour from academic researchers, we badly need works of lucid synthesis. Braudel is the prince of synthesisers. In any case, affection warms to an historian who not only writes the significant and surprising fact that the English always bore a heavier burden of taxation than the French, but also throws in the trivial but fascinating fact that English also found a ready market in eighteenth-century Istanbul.

The book is handsomely produced, and the gallery of over a hundred apt and telling illustrations is alone worth the purchase price. It must be stated that the translation by Sian Reynolds is a pinnacle of the translator's art, which persuades the reader that here is a Frenchman writing fluent English.

W. L. Warren is Professor of Modern History in the Queen's University, Belfast

A revised edition of John Harvey's standard work, *English Medieval Architecture: A Biographical Dictionary* down to 1550, has just appeared from Alan Sutton at £30. The original edition, written with Arthur Oswald 30 years ago, has for a long time been unavailable.



O'Connell, the Liberator of Ireland—a contemporary caricature

Irish hero who charmed the mob

BY SARAH BRADFORD

**The Great Dan:
A Biography of
Daniel O'Connell**
by Charles Chenevix Trench.
Jonathan Cape, £10.95, 346 pages

Daniel O'Connell, the "Liberator," protagonist of the Catholic Emancipation, is an unfashionable figure, rejected by the mainstream of Irish nationalism whose early heroes were revolutionary martyrs such as Wolfe Tone and Emmet. O'Connell won emancipation for the Catholics by constitutional means and, while agitating (unsuccessfully) for repeal of the Act of Union and the right of Irishmen to govern themselves, insisted on retaining the link with the British Crown. He was the first to identify Irish Catholicism with the nationalist movement, harnessing the powerful impulse of the Church for political ends, and he was the first to make Irish nationalism a force in English politics. At the end of his life his refusal to countenance violent means caused a split between him and the new generation of nationalists. Young Ireland, but it was their views, not his, which were to prevail.

O'Connell was born into the Old Irish family on the western shores of County Kerry, isolated by the penal laws from landed or political power (then synonymous). Fostered by a local peasant family, he wore the casual and spoke only Irish like the other peasant boys, learning English when he returned home. He retained the use of Irish all his life but never evinced that passionate interest in Gaelic culture which was so prominent a feature of later Irish nationalism. He was educated at St Omers and Douai, and read law in London, returning to Dublin to practice as a barrister in the last decade of the 18th century. Rejecting the revolutionary politics of Wolfe Tone and Fitzgerald, he used his brilliant forensic talents and a real genius for grassroots political organisation to promote his Catholic Association, and deploying Irish Catholicism as a motive force, succeeded in defeating the electoral influence of the Protestant landlords.

Elected member for Clare in 1828, in the years after Emmet's execution, 1829 and his Irish "Tall" of some 30 members became a recognised factor

in British politics, manipulating the weak Whig governments to his advantage and, in 1846, joining with his former enemy, Disraeli, in bringing down a man he hated far more, "Orange" Peel.

By then, however, O'Connell's great days as "King of Ireland" were over. The "Monster-meetings" of hundreds of thousands of Irishmen in favour of repeal of the Act of Union ended in the humiliation of Clontarf in October, 1843, a direct result of a shrewd calling of O'Connell's bluff by Peel. His last years were spent attempting to alleviate the effects of the famine in Ireland and in quarrelling with the nationalists of Young Ireland. He died, symbolically perhaps, on a pilgrimage to Rome in May 1847.

Charles Chenevix Trench, using the letters recently edited by Professor Maurice O'Connell, has made a valiant attempt to fill a biographical neglect of O'Connell. His book illuminates many of the Liberator's weaknesses, his chronic impetuosity and total financial irresponsibility, his vanity, his quarrelsomeness and his inconsistencies. It is good too to see his passionate marriage to a woman of suburban mind who hated the rural Ireland which he loved and what she termed the "common people." It is less good on his strengths, his great oratorical powers both as a demagogue at the "Monster meetings" where his voice could be heard a mile off sounding as though it were "coming through honey" and in Parliament where he was rated one of the most effective speakers of the time and the skills as a political organiser and wheeler-dealer which made him the prototype of the Irish-American ward boss.

One could wish the author had been bolder in delving into the Liberator's motivations, into the effects of the famine on the social snubbing he received at the hands of the English Establishment and of the intricacies of his relationships with the English Whigs and Radicals, most of whom despised and distrusted him. More such detail would give a better balance to the necessary but dull recital of his successes and setbacks in Parliament. A longer, more detailed, definitive treatment of the Liberator has yet to come.

Battles of intelligence

BY ANTHONY VERRIER

**The Missing Dimension:
Governments and
Intelligence Communities
in the Twentieth Century**
edited by Christopher Andrew
and David Dilks. Macmillan, £20,
300 pages

**Colonel Z: The Secret Life
Of A Master Of Spies**
by Anthony Read and David
Fisher. Hodder and Stoughton,
£10.95, 361 pages

These two books offer an interesting comparison in how to tackle a subject which exerts an increasing and often dangerous hold over the minds and imaginations of both academics and writers for the general public. Andrew and Dilks are dons who already have a deserved reputation for writing history as it actually, not supposedly, happened. Read and Fisher are the authors of *Operation Lucy*, which elucidated, although it could not wholly explain, one of World War II's more improbable intelligence campaigns.

Andrew and Dilks have now produced a collection of essays concerning assorted events during the past century which provides one of the very few

contemporary examples of intelligence discussed in a rational historical context. Jean Senger's "Enigma, the French, the Poles, and the British, 1931-1940" must be awarded the palm for research, virtuosity, and wit, and for correcting some of the mistakes concerning the origins and use of this formidable device which earlier writers could hardly avoid.

Robert Cecil writes with moderation, and flashes of compassion, about "The Cambridge Comintern," an issue nevertheless which should now be given its quietus.

Wesley K. Wark writes soundly on "British military and Economic Intelligence: Assessments of Nazi Germany before the Second World War," although like others dealing with this issue he fails to stress the paucity of intelligence acquired, let alone distributed, about the dispersal of German industry to areas virtually immune from strategic bombing. Other contributions, ranging over Britain and Ireland before and during the

Committee can only provoke a wry smile at the antics of that most absurd institution. An essay on intelligence and terrorism—a strangely neglected if admittedly most difficult subject—would have been welcome.

Read and Fisher's Colonel Z (Claude Dansey, Deputy to the SIS "C" of World War II, Stewart Menzies, in effect although not by appointment) appears nowhere in the Andrew and Dilks essays. It is simply that Dansey, a remarkable intelligence officer—and remarkably cantankerous individual—played an important but not central role in Whitehall and in the field before and during the Second World War, and that a better biography would have resulted if the authors had spent less time on his earlier life and career—one of very varied fortunes but no special interest—and had concentrated their considerable narrative gifts on the years between 1935 and 1945.

Dansey realised that Hitler's Germany would be Britain's enemy. Dansey also grasped that Hitler's conquest of Europe made the acquisition of reliable intelligence there supremely difficult. It is much to Dansey's credit, therefore, that he sup-

ported with all his gift for backstairs Whitehall manoeuvres the establishment and operations of M19. This War Office show ensured that service personnel in captivity and whilst escaping should, *inter alia*, acquire intelligence about Hitler's Germany and empire.

M19 was an entirely sensible idea, but its progenitors were either personally averse from intrigue or unskilled in its application. Dansey, when not conducting his own vendettas inside SIS and with SOE, succeeded in convincing higher authority—possibly Churchill himself—that M19's success in eliminating agents in British service required the partial compensation provided by M19. But it is a telling commentary on the frequent misuse of intelligence at the assessment and distribution levels that what prisoners noted and reported was often shelved. The Royal Air Force was provided with some valuable intelligence, but the area bombing campaign ground on remorselessly as if nothing had been discovered about the realities of life in the Third Reich.

Read and Fisher have thus, if unwittingly, written a cautionary tale. It is a use, in the British establishment, of being too clever by half.

Clydesdale Bank PLC

BASE RATE

Clydesdale Bank PLC announces

that with effect from 14th January 1985, its Base Rate for Lending is being increased from 9½% to 10½% per annum

Bank of Ireland

announces that with effect from close of business on the 14th January, 1985 its Base Rate for Lending is increased from 9.5% to 10.5% per annum

Bank of Ireland

HOW TO SPEND IT by Lucia van der Post

150 years of English chintz

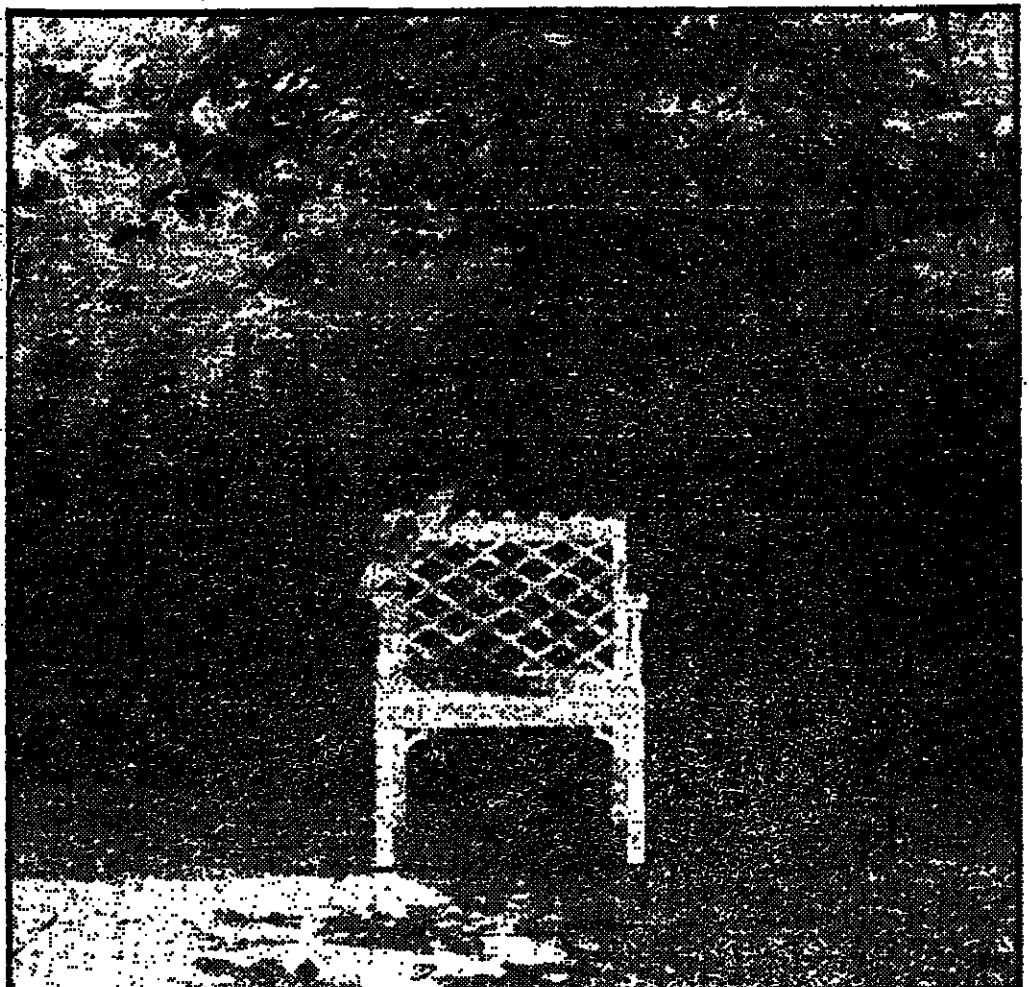
QUIETLY, quietly, in its own way, the English way, Colefax & Fowler recently celebrated its 50th anniversary. For all this time, as fashions came and went, it hardly changed—its belief in what it was doing, its own standards, its particularly timeless approach to interior design, held firm. Not for Colefax & Fowler the excursions into Op and Pop, into Hi-tech or Scandinavian functionalism. Throughout the years its own fresh country chintzes, its painted furniture, its trimmings and its way of using pattern on pattern, came to be recognisably its own.

Now, of course, that fashion has moved on and come nearly full-circle, the chintzes, its soft, faint effects, its air of gentle, slightly decaying but nevertheless elegant country living, is all part of the modern mood. Even as air of upper-class exclusivity, which John Thacker in the current issue of Design Magazine rightly blames partly on the authoritarian puritanism of some "modern" designers (who operate outside their orbit) has come to be a source of admiration and not of condemnation.

Colefax and Fowler, many readers will already know, was founded in 1934 by Sybil Colefax who, as a celebrated hostess alien on slightly hard times after the death of her husband, turned, like many others in the same boat, to decorating as a means of earning a living. When she joined up with John Fowler (late of Peter Jones Studio) in 1938, the famous partnership began. Together they built up a reputation as decorators supreme in the art of making a country house seem at once elegant and comfortable and above all as if it had always been like that. Nothing they did ever looked too new or too smart. It would be hard to date any of the rooms or houses they did, so mellow and timeless did they look.

Anybody who has only admired the Colefax and Fowler style from afar, from the pages of the glossy magazines, might be surprised to find that some of the essential Colefax and Fowler ingredients can be bought at prices that are perhaps higher than say Laura Ashley and the John Lewis group but considerably more reasonable than many a grandly named imported range.

Go along to the main showroom at 39 Brook Street, London W1 and there you will see a perfect example of the Cole-



Photograph by Clive Frost

available by the metre to individual customers. Carpets have to be specially ordered and can be made up to special colourways. The antique furniture, whether painted or plain, is also for sale and there is a small collection of garden furniture, mainly antique but also including the seat photographed above.

The Chintz shop is at 149 Ebury Street, London SW1. There is another branch in Edinburgh at A. F. Drysdale, 35 North West Circus Place and, of course, Paris and Brussels each have a chintz shop.



ABOVE: The impeccable simplicity of this garden scene sums up the Colefax & Fowler approach to gardens—John Fowler chose Italian terracotta for the walls and the garden seat is part of its own collection of garden furniture, available to order from 39 Brook Street, London W1.

Photographed left is one of the chintzes brought out to celebrate the 50th anniversary of the founding of the company. This particular design is Lilies & Geraniums, a large-scale design first produced in England in the 1870s which has been recoloured under the direction of George Oakes. It sells at £16.95 a metre (plus VAT).

Glad rads

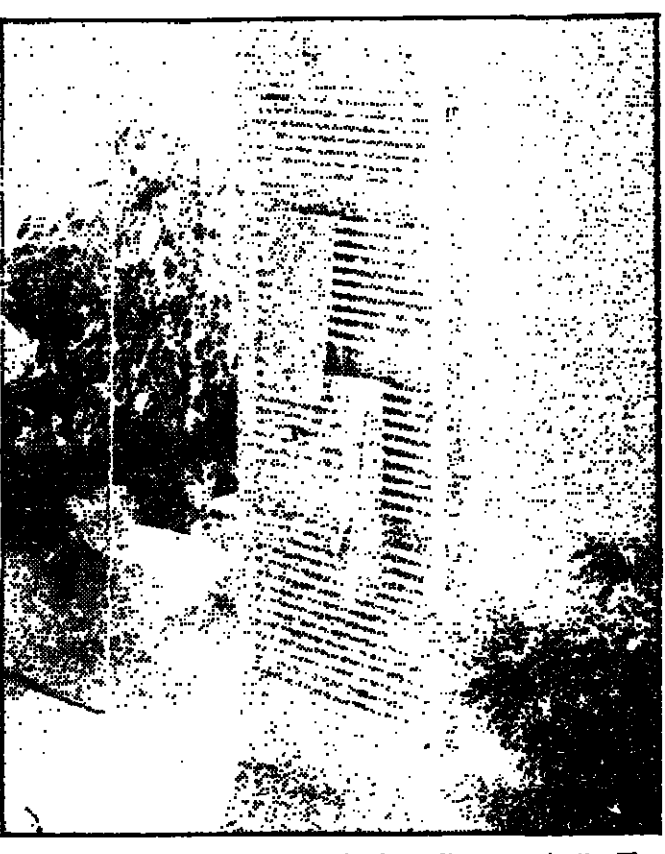
THOSE of us who are lucky enough to be quietly enjoying the benefits of smoothly running central-heating systems are only too well aware that most radiators may be welcomed for the heat they give off but seldom offer much for the eye. They are usually ugly, intrusive and badly designed and however seriously one compares the merits of one sort against another, the choice seems to put it at its kindest, limited.

Anybody about to put in new central heating or thinking of updating an existing system might like to know that there is now a shop specialising in selling radiators offering designs which seem to have been given some serious thought by the designers.

As Geoffrey Ward, who runs the shop puts it: "Radiators take up a lot of space in the home and are highly visible. However, they seem to be the one product that has been ignored so far as design is concerned."

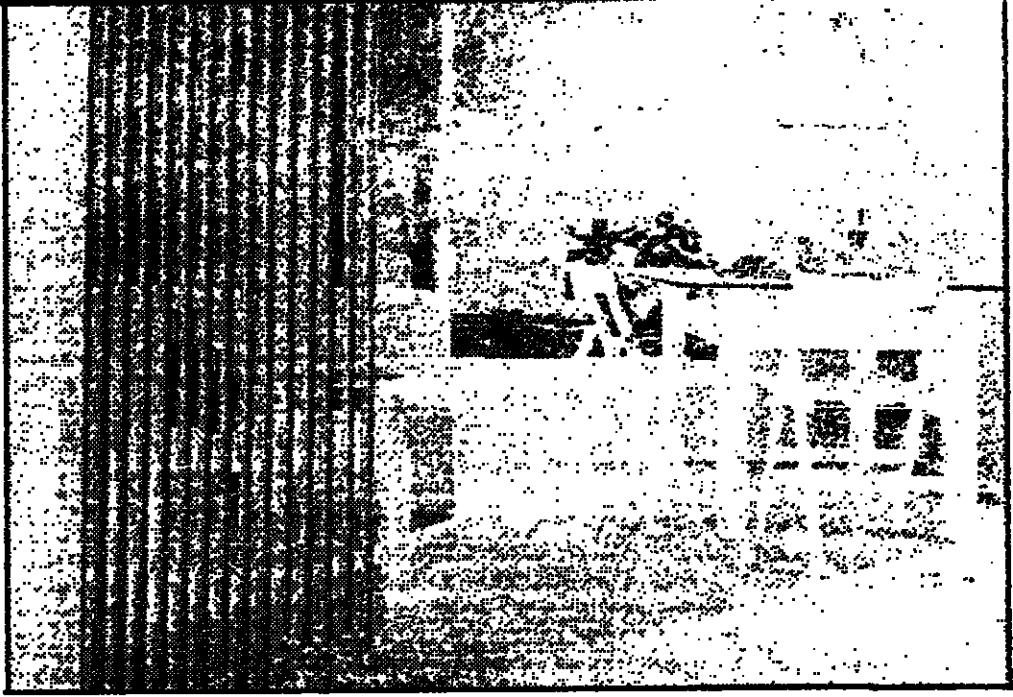
"There are a few manufacturers who make superbly efficient radiators which not only give out more heat per square inch than conventional radiators but actually look attractive, too... we will be selling those at Bisque."

Bisque, which is to be found



at 344, Belsize Road, London NW6 offers radiators to meet almost every house, style and taste... there are towel radiators (like the one photographed above right), there are column radiators that can be used as room dividers (as in the photograph below) or against windows. There are radiators so slim and small they almost seem part of the skirting board, there are panel radiators which can be put in either horizontally or vertically. There are modern reproductions of old-fashioned cast-iron radiators that some people now like to use in their Victorian or Edwardian homes.

Anybody interested in the Bisque range and unable to get to the shop personally can write to Bisque for a set of colour leaflets which will give details of all the designs and all the stock sizes. Deliveries can be arranged anywhere in the UK.



Tee for Two

IF YOU have just waved goodbye to your other half as he goes off to spend yet another Saturday working on his golf handicap, have you ever thought of taking the age-old advice—if you can't beat them join them?

It would appear that many women have done just that since, whatever the reasons, women's golf is increasingly popular, especially south of the border. In Scotland, of course, it has long been well-established.

When you consider that golf offers a relaxing, healthy way of spending leisure time, often in beautiful countryside, its popularity isn't so surprising. And, providing one is suitably dressed, it is almost a year round sport. The only thing that would deter many golfers from playing would be snow on the

ground!

Its big drawback is that it is one of the more expensive sports to take up. But if you have a birthday or anniversary coming up make it an opportunity to acquire your own clubs, or even better get a half-set. A half-set of clubs from Dunlop would cost about £70 while individual clubs cost about £16 each.

Mr Colin Callander, deputy editor of Golf Monthly magazine, recommends the following route to taking up the sport: buy a second-hand half-set of clubs (not easily come by but keep an eye on the golf magazines). Visit a driving range to practise your swing (just over £1 to hire a small basket of balls). Have some lessons, either at a driving range or a golf club. Have a few games on public courses.

A couple of months' practice is best before attempting to play a private course. Be prepared to persevere. It's worth it in the long run.

The cost of lessons doesn't seem to vary enormously. The Highgate Golf Club in north London, for instance, charges £10 for an hour's tuition from the club professional, and at Baberton Ladies' Club, in Edinburgh, the price isn't too different with a forty minute lesson costing £7. Lessons with professionals' assistants are a couple of pounds less.

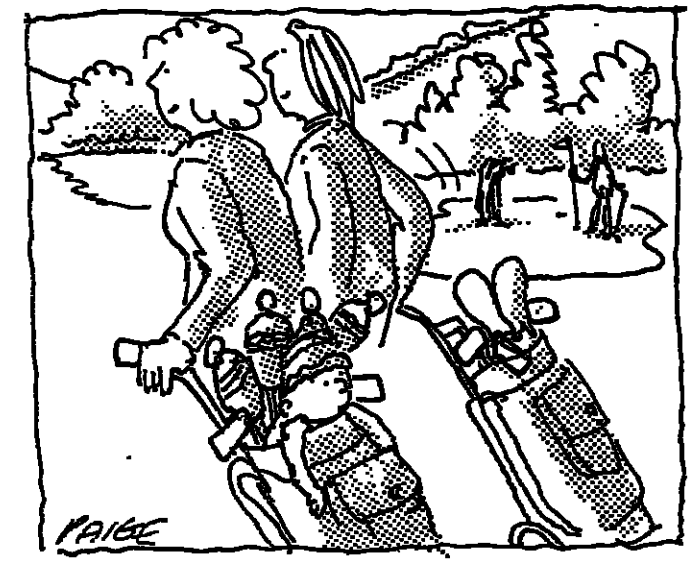
Group lessons are cheapest. For £12 you can have one hour lesson a week for five weeks at Finchley Driving Range, London, N12, with a maximum of 10 in a class.

Joining a club would do a lot to help your game. Usually there is a waiting list and you will normally have to be

proposed by a current member. Again this can be expensive, especially in southern England with annual membership fees varying from £120 for a less fashionable club to as much as £400 or £500. But you could probably start with a five-day, one-week only—membership which is obviously cheaper than a full membership.

Most retailers still cater mainly for men. Manufacturers, however, are increasingly producing a women's as well as a men's range.

Readers in southern England may be interested to know of a shop catering just for women—Lady's Golf in Ewell, Surrey—which opened last April. It stocks clothing and equipment by manufacturers such as Lyle & Scott, Matchplay, Mizuno and Dunlop.



Finally, a book recently published looks at the history of women's golf and the discrimination which women have often had to face. "Golfing Ladies, Five Centuries of Golf in Great Britain and Ireland," is written by Rosalyn Cossey, published by Orbis and costs £15.

Katrina Lowe

BRIDGE E. P. C. COTTER

ANYONE CAN play a hand well when the trumps break nicely, and the finesses in the side suits work, but it takes expert play to bring home a contract when the going is really tough. My two hands today are object lessons of care and precision.

The first deal is from an important pairs event:

N. ♠A862 ♣432 ♢J106 ♣853
W. ♠KQ1053 ♣Q8765 ♢972 ♣Q10972
E. ♠974 ♣Q8765 ♢Q84 ♣K4
S. ♠AKJ109 ♣AK53 ♢AJ6

West dealt at game to North-South, and after three passes South opened the bidding with one heart, and West overcalled with one spade. North and South reopened with two spades. North now made an intelligent, if somewhat ambitious, response to four hearts, which became the final contract.

Winning West's spade King on the table, the declarer returned the diamond Knave, an essential move. East did not cover, and the Knave held. New a heart was led and the Knave was successfully finessed, but West discarded a spade, revealing

ing the 5-0 break. South cashed the diamond Ace, and followed with the King, dropping East's Queen. The established five of diamonds came next, on which a club was thrown from dummy, and East ruffed, returning the King of clubs to South's Ace.

The declarer led back the club six, the nine won, and West continued with the Queen, ruffed in dummy, and over-ruffed by East. At this stage East held two spades and the Queen and another heart, while the declarer had Ace, King, ten, nine of trumps. The rest of the tricks belonged to him.

We turn to rubber bridge:

N. ♠8772 ♣A65 ♢1063 ♣KQJ
W. ♠J653 ♣10 ♢9 ♣QJ52
E. ♠AKJ109 ♣AK53 ♢AJ6
S. ♠AKJ109 ♣AK53 ♢AJ6

With North-South vulnerable, East dealt and bid a weak two hearts. South doubled. West passed, and North said three hearts, showing a fair hand with spade support, and South jumped to four spades.

West led the heart nine. It would seem right to win in hand to avoid a subsequent ruff of the King, but the declarer, after considerable thought, won with dummy's Ace. He cashed Ace and King of spades, finding West with the guarded Knave, and ran the three club honours on the table. He crossed to his spade Queen, cashed the club Ace, on which he discarded

dummy's six of hearts, and finally led his heart King, presenting West with a problem which he could not solve.

At this stage the declarer has won eight tricks. If West ruffs the heart King, nothing can prevent South from ruffing a diamond in hand and a heart in dummy to make his contract. If West discards, South leads his remaining heart, and dummy's nine of spades must score en passant. Delightful—this is the kind of dummy play that sets one up for the day.

LEB, which has also introduced a Thursday chess news bulletin. In Amsterdam, the newspaper Het Parool publishes every move and readers can phone their suggestions for the next Dutch turn on a special telephone line.

A second round of twinning play is scheduled to start on March 11, with the support of FIDE, the International Chess Federation. Interested chess clubs or communities can get full details from Twinning Chess, PO Box 5620, 1007 AP Amsterdam, Netherlands.

A more traditional form of long-distance play is post. Here the record of achievement is impressive. Long delays in transmission between opponents from East and West mean that world championships, with semi-finals and finals, take about three to four years to complete. Yet the events are always of a high standard, and the ten world champions since 1955 include four from the USSR and two from the United States.

The latest title contest went to Victor Palciauskas, a 43-year-old American born in Lithuania. He has a PhD in theoretical physics; the previous U.S. winner, Hans Berliner, holds a PhD in computer science. His total was 11/15 (one game unfinished) ahead of Morgado (Argentina) 10/1, while Keith Richardson of England scored 9 and 1 unfinished.

Palciauskas, in a Chess Life interview, remarked that he regards chess as "a competitive game of skill through pattern recognition." Artistic or creative chess, he says, just means rarer patterns which

CHESS LEONARD BARDEN

IT IS NOT easy to think up a completely new chess project but the organisers of the inter-city twinning competition, which began last October, have worked out an innovative concept which could well stimulate many more long-distance matches.

Cities or towns of approximately equal size and status from eight West European nations are paired together. Their selected teams discuss their next move and send it daily by phone or telex. The organisers supply a large magnetic display board and give advice on practical details. Eventually, the idea is a European League with promotion and relegation.

Only two British cities, London and Leeds, responded to the initial approach, but it is already clear that their matches have aroused public interest and participation. London's game with Amsterdam is broadcast daily on

POSITION No. 550
BLACK (6 men)
WHITE (5 men)

Beillon (Spain) v Chekhov (USSR), Barcelona 1984. Rook and three pawns against rook and four all on the same side of the board can often be drawn, but the three pawns player has to be careful. Here, White (to move) decided on a counter-attack: 1 R-N8 ch. K-K2: 2 R-KN8. What did he miss?

PROBLEM No. 550
BLACK (6 men)
WHITE (4 men)

White mates in eight moves at latest, against any defence (by V. L. Eaton, 1939). The composer, in the spirit of the times, entitled his puzzle "Take cover." Symbolically the white king is caught in an air raid and has to dodge the bombing bishops to solve the problem.

Harrods Sale

Special Selections for Men

Illustrated:
Urban wool/cashmere jacket
Aventura wool trousers
Shirt, polyester/cotton
Tie, printed silk
Belt, leather, flowerside
Not shown:
Kilweas Example: Ski sweater, heavy-knit
Shirts and Ties Examples: Silk, silk
Tie, Yves Saint Laurent

Shoes Example: Yankin
Socks Example: Cotton
Pyjamas Example: Cotton
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Harrods
KNIGHTSBRIDGE

LEISURE

Antony Thorncroft on saving an artistic shrine
Bloomsbury in Sussex

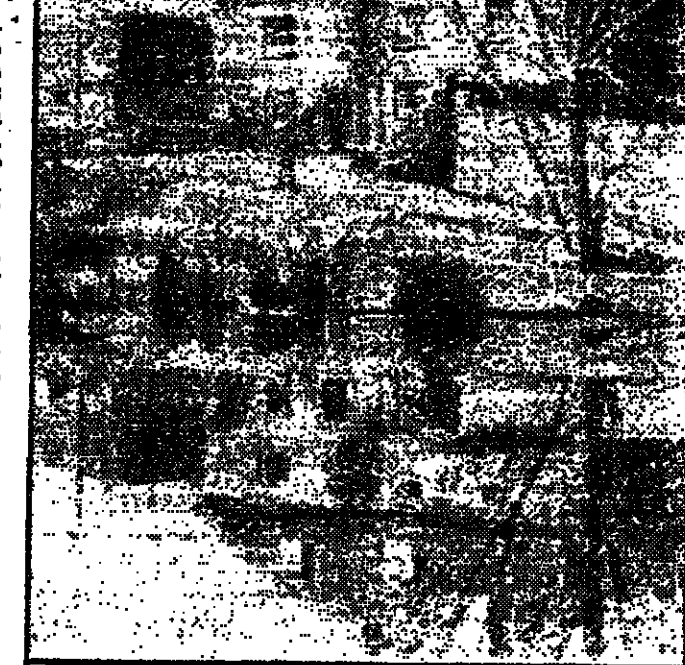
CHARLESTON, the Sussex farmhouse where Vanessa Bell and Duncan Grant lived for almost half a century, is the attractive face of Bloomsbury. While it is mainly the fault of modern publishers that Virginia Woolf should today be as famous for her frigidity as for her novels, Lytton Strachey for his homosexuality as for his historical essays, and Carrington for her suicide as for her paintings, there is something disagreeable about literary Bloomsbury. The leading personalities seem a self-satisfied clique of "progressives" who mocked the past while failing dismally to create much happiness in their rational present.

But Charleston is different. As soon as they moved there in 1916

Vanessa Bell (Virginia Woolf's sister) and Grant set to work to create an artistic shrine. Virtually every surface was painted, including the furniture. They were responsible for designing and decorating curtains and cushions, lamps and pots, beds, heads, carpets and fireplaces, taking time off only to paint each other and their friends. Visitors made their contribution. Roger Fry designing the dining room fireplace, as did the children, Quentin Bell, Vanessa's son by her husband Clive, providing ceramic decorations, and Angelica Garnett, her daughter by Grant, devising her own bedroom.

What makes Charleston important is that the artistic decoration of the house began in a very bad state. In the final years everything had sunk into decrepitude. Fortunately, on top of the Bloomsbury associations there was a growing appreciation of the quality of British art in the first three decades of the century. In 1980 the Charleston Trust was formed to preserve the house and its contents. Over £400,000 has been raised towards the restoration of Charleston. The National Trust has agreed to take on the responsibility for the house provided it receives an endowment of £740,000. Now a drive is on to raise this sum by next spring when Charleston should be open to the public.

To promote the importance of Charleston, and to raise a little more money through the sale of catalogues, a loan exhibition of works by artists associated with the house is on show at Sotheby's until January 21 (admission free). More than anything else it contributes to establishing Bell and Grant as important artists. They were incestuous in that the finest paintings on view are Vanessa Bell's portrait of Duncan Grant (rare because he disliked being painted although he often returned the compliment, even portraying Vanessa on her death bed); her own, slightly flatter-



Charleston, the Downs farmhouse

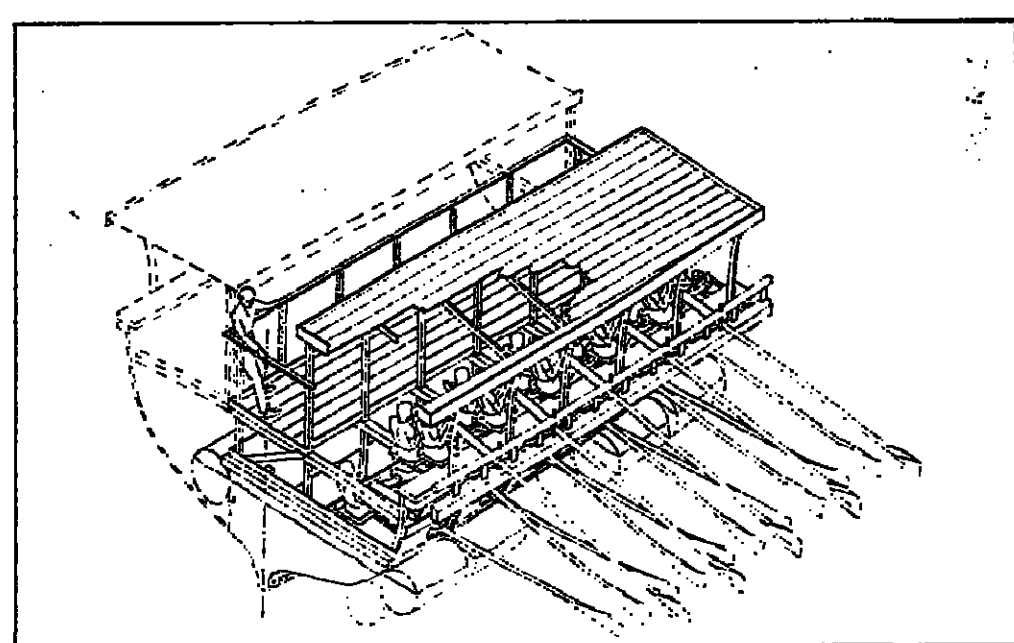
ing, self-portrait of 1958; and Grant's early, 1917, pose of Vanessa at Charleston, surrounded by objects which will be open to public view next year. There is a fascinating up-date, a Duncan Grant portrait of Vanessa in 1955, in the same corner, which depicts the changes in Charleston — the painted walls, the tiled table by Quentin Bell — over the years.

Works by Bloomsburyites are also on view, including Roger Fry's 1915 portrait of Edith Sitwell, when she still looked interesting rather than odd, and a revealing portrait by Dora Carrington of her sister Catherine, suggesting that in modern times Strachey might have sacrificed himself in Carrington rather than vice versa.

Five of the paintings come from the collection of the Duke of Devonshire, confirming him as the leading aristocratic patron of the arts in the country, but the majority come from the Charleston Trust which means that they will be hung in the house when restoration is complete.

It should make for a happy marriage of history and art. Angelica Garnett and Quentin Bell have been generous in their donations and the aim is to restore Charleston to its apogee in the 1940s, when it might have been out of fashion but was enjoying a second cultural wind. Everything is to be repaired to a pristine condition. There will be six Omega chairs in the dining room where a portrait of Lytton Strachey will also hang. All the carpets, fabrics, and ceramics will be revitalised; Bloomsbury will live again in the pictures and the furnishings. The garden will bloom.

Unlike most museums Charleston will be recreated while memories remain fresh, the actors still on call. It is a worthy cause and gives some justification for Bloomsbury. Its literary side might be obsessed with destroying the past but its painters were creating the future, a future which, in their own lifetime, entered into art history.



Trireme seating plans: Design by John Coates

The trireme experiment

Gerald Cadogan reports on the revival of shipbuilding methods of 1,500 years ago

THE TRIREME was the dreadnought of the ancient world but none has been found as a wreck, except for the ram of one from Athlit in Israel. But if we cannot find one, we can build one, which is the archaeological experiment under way now in Lowestoft and Coventry. It is the first trireme for 1,500 years and is designed by Mr John Coates, the retired naval architect.

With triremes, the Greeks beat the Persians at the battle of Salamis in 480 BC. They made it possible for the Athenians to hold their Aegean empire, as historians Herodotus and Thucydides tell us. The trireme sheds in the Peloponnese on which Athens' defences depended were connected integrally with the city by a walled corridor, which made Athens virtually an island. Her triremes would have been about 33m long and 5.5m wide. Their engine was 170 oarsmen sitting in three banks.

It is an unusual archaeological experiment but the only truly practical way to learn about triremes. A 5.5 metre trial section is being built now, to be followed soon by the whole ship which will be built in Greece under the supervision of the Greek Navy. The Trireme Trust, which is sponsoring the work here, hopes to float the trial section at Henley this summer, while the whole ship will be used and shown in the wind-dark waters to which it belongs. The word is Roman but the trireme is a Greek invention that the Romans adopted. Its Greek name was *trieres*. The captain was called the *trierarch*.

How was the crew actually packed in? Where were their benches? How fast could they row, and for how long? How quickly could they stop and turn? How were the ships designed and built? Besides the 170 oarsmen, there were about 30 others to be fitted in, including marines to fight from on top and the petty officers who would have been essential to ensure that so many men stacked in such a small space could use their oars — 4 or 4.2m long — efficiently. The experiment will tell us much about such fundamentals of ancient naval power. The answers will be practical. Many untenable theories will walk the plank.

Mr Coates has worked on the design of such ships as the County class guided missile destroyer, the purpose of which is the same as that of the trireme: many centuries ago. The project adds his experience of modern warfare to the research of classicists and archaeologists. The collaboration is taking the trireme out of the library and museum and putting it back on the sea.

Ally explanations are proving interdependent. The classicists, led by Mr J. S. Morrison, the recent president of Wolfson College, Cambridge, produce references from the ancient authors, and the archaeologists produce ancient shipwrecks. Each group needs the expertise of the other to interpret their material, and both need naval experts.

The first literary references belong to the later 6th century BC, a generation or two before the Persians. By that time, a fleet of triremes meant a first class naval power. The first definite representations are about a century later.

Through the ships that have been excavated are virtually all merchantmen, they help in the details of construction of the triremes. The latest to be dug, at Uluburun off Turkey, shows that the standard shell-first method of the ancients for building a ship goes back to the 14th century BC.

No part of a trireme has survived, except for the bronze-clad ram from Athlit, because they did not carry ballast. They would have floated when disabled, and could have been taken away by the victor or be repaired or cannibalised. The triremes were superb fighting ships of great speed and manoeuvrability. They could start, stop and turn quickly, and ram. They had immense longitudinal strength and nergy. Like any good warship or god weapon, they were "on the edge of possibility". Mr Coates said. Their long timbers had to be carved above the keel, rather than just cut, and were the key to turning the ship. The keel was made of 150 men in speed. There was always the danger of the ship breaking in the middle, so a highly taut rope from stem to stern held it together.

In the displacement of 50 tonnes the hull took up about

half and the "engine" a further third and occupied nearly 90 per cent of the hull. The wetted area per man — is a way of gauging the resistance of friction — would have been less than with a modern racing shell. The trireme would, in a way, have been an offensive version of a shell, with 21 times the number of oarsmen.

In the interaction of the different elements of the design, Mr Coates is most aware of how little matters have changed. It is impossible on a warship to have all one wants — whether speed, defensive or offensive strength, or free space. A trireme had little protection and no free space. People must have been as close as on a submarine but unlike submarines they generally beached the ships at night when on patrol. This caused a real danger of being caught napping on shore and of the ship's being destroyed. So the men had to be able to scramble, embarking at speed and in proper order, 85 oarsmen a side.

The Aegean sea trials will test the design and see how quickly the men can embark and how long they can row for, and how much the trireme's sails help. When cruising, the crew would have taken turns to rest and the sails would have been used.

When the Athenians rescinded their decision to execute the Mityleneans for secession, a trireme was sent post haste across the Aegean (about 19 miles) to catch the trireme with the original order, which had a 24-hour start but was dawdling. Rowing through the night by watches, and kept going on barley mixed with wine and olive oil, the second ship arrived in the nick of time. The decree had just been read and the massacre was about to happen.

Will, fitness and oxygen supply make the most of a design, as we see in the East Race. The test is already showing the importance of discipline in the arrangement of the men, and the skill of the ancient shipwrights, and will reveal very much more in the collaboration of two countries of seafarers.

The trial section will cost about £40,000 and the whole ship up to £500,000. The Trireme Trust needs money, as well as bodies, and a calm sea.

The Trireme Trust c/o Mr Vice-Marshall Peter Turner, Wolfson College, Cambridge.

Pheasant way to kill a quiet afternoon

THERE WAS a time when I enjoyed a day's shooting, particularly rough shooting, with a couple of friends and a dog to go through the bushes. It was a particularly effective way of keeping the rabbit population down. Although ferreting and gassing are effective against those living underground, there are always some who spend their lives living on top of ground, only going underground when breeding (and then not in buries, where they live in colonies but in isolated holes or stops, often in corn fields).

It must also be said that at that time I was a tenant farmer and the pheasants were reserved for my landlord and his friends. Any that fell victim to my shot probably got in the way of a charge aimed at a fleeing rabbit. A complete accident, of course.

I remember one rough piece of downland where I used to shoot where the owner of the

COUNTRY NOTES

JOHN CHERRINGTON

I seldom accept invitations to more formal shoots because the idea of standing in line waiting for birds to be driven over me is not attractive.

It also shows up my lack of skill at driven birds, which are often very difficult indeed. But I do like walking round with the beaters and picking off any birds which fly back or out of the line of the drive.

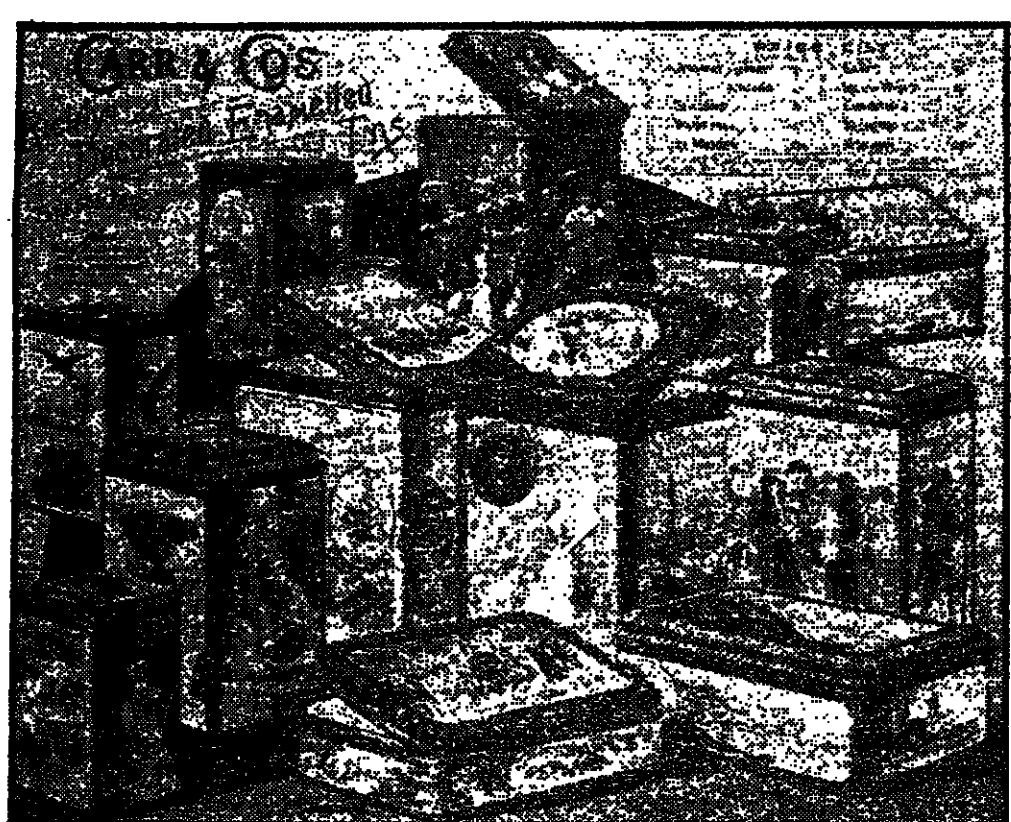
This has the great advantage that I can pick my shots, restricting myself to those I know I can hit: basically flying over my left shoulder. No host will worry if you let immature birds or hens escape unscathed. But very often the escaping bird is an elderly cock which has survived countless drives and which will probably be inbreeding with its own progeny. Then it is about time he gave way to the younger generation.

Thanks to the dry summer there is a very good stock of wild birds and we have had some good days, helped in some cases by a modicum of reared birds.

Years ago pheasants eggs used to be incubated and reared by broody hens. This has given way to mass incubation and brooders and these birds, it seems to me lack the stay-at-home instincts of those reared under hens and will often wander for miles away from their home base. Wild birds stay a long time in their natural surroundings so long as there is food. I always know where I can go to have a chance of getting a dinner.

Walking with the beaters gives me the chance to see the other escaping creatures. There are increasing numbers of fallow and roe deer — not enough to harm my farming and they have not yet found my wife's roe. I like to see them about and won't allow them to be shot, although one can only be sure of seeing them at dawn and sunset.

For the first time for several years there are increasing numbers of partridges. They are so wild now that they are almost impossible to get near enough to shoot, which fits my game management well. I hope the numbers increase again next year. They are a territorial bird and for some years a pair of French partridges have been nesting by the garden hedge. This year they reared a covey of a dozen and every morning and evening are to be seen around the buildings. The smaller English grey partridges don't seem to like their company and keep well away from most forms of human life.



Crackers with the caddies

ALTHOUGH Amanda in Noel Coward's *Private Lives* (1930) was anxious to be reassured by Elton that the Taj Mahal by moonlight did not look like a biscuit box, the appeal remains of such unlikely objects as old biscuit tins.

Victorians took to the biscuit habit with such fervour that Edward Lear in 1885 composed a nonsense rhyme on one of the major manufacturers: "Huntley and Palmer arose/With the earl's beams of the morning sun/Huntley a chop for his breakfast chose/Palmer preferred a bun."

The company was established in Reading in 1826. William Jacob in 1850 began making fancy biscuits in Waterford, with cream crackers created in 1885. And Mr Peck was a city tea merchant in partnership with miller George Frean, their special Nile biscuits were produced in a beautifully printed little tin in 1886. In 1889 the three firms became Associated Biscuits.

The first printed British tin is credited as having been produced in 1868, when Huntley and Palmer were allowed to publicise the fact that they supplied biscuits to Queen Victoria. Indeed, the Osborne was named after the royal holiday home in the Isle of Wight. The distinguished designer Owen Jones (1809-74), created a transfer incorporating the royal coat of arms, and Benjamin George printed the design on sheets of template which were then sent to Huntley and Palmer, who made up the sheets into tin boxes for Huntley and Palmer.

The "Bible" for collectors is M. J. Franklin's *British Biscuit Tins 1868-1939: An Aspect of Decorative Packaging*, published in 1979 (£29.50 plus 15 postage from Allen Levy, New

COLLECTING

JANET MARSH

Cavendish Books, 23 Craven Hill, London W2).

This large, well-presented book with its rich burgundy and gilt cover and 235 colour illustrations, reveals the fascinating variety of tins produced by some 18 biscuit-making companies. (Most have complicated histories involving partnerships, takeovers and mergers, documented in T. A. B. Corley's *Quaker Enterprise in Biscuits 1972* and J. S. Adams's *A Full Fine Boker: The Story of United Biscuits*, 1974).

The historical notes reveal much that is intriguing. For instance, a coloured dragonfly mascot was put out around 1912 by L. Wright and Sons of South Shields, a company founded in 1781 by a sailing ship owner who originally made cabin-head and hand tack. And a caddy-tin of similar date simulating a piece of painted and ornamental stonework, bore Crawford's motto on the underside—*Aquirit Qui Tuetur—He Obtains, Who Maintains*.

There were biscuit tins that converted into flower vases (Peak Frean 1900), only playing two notes, however, W. and R. Jacob, 1930).

Other containers by Jacobs were toys in their own right—the humming top (1928), the lucky wheel, 1929, a moneybox where the dial spun after a penny had been inserted, and a bagatelle, 1904, with a spring-loaded plunger to shoot the ball into the field of markers.

Probably the most finely detailed was a model of the Cunard liner *Berengaria*, where

little gangplanks hold the lid to the base of the tin (William Crawford and Sons 1928), and one of the LNER locomotive Silver Links, the engine that was used to draw the Silver Jubilee train between London and Newcastle.

And in the 1930s some well-known artists designed tins. Mabel Lucie Attwell did three for William Crawford, and Edward Bawden was commissioned to do a series for the Tunbridge Wells company Romary and Co.

Mr Franklin's latest book is *British Biscuit Tins*, just published by the Victoria and Albert Museum at £5.95 (plus 55p postage): it is complemented by a charming display (until February) in room 84 at the museum of some of the collection, which was donated to the V & A in 1983.

The delightful little book doubles as a catalogue, and the saddest entry must be the one of a tin made by N. C. Joseph for H & P in preparation for Reading Football Club's expected victory at Wembley in 1927. The club lost in the semi-final, so the tin was not issued in Britain.

A good source is Dodo Old Advertising, which has just moved to 31 Denby Gardens, London, W11. It is open Friday and Saturday from 10 to 6, or by appointment, 01-229 3132. Elizabeth Farrow, who started the business in 1980, has tins in stock between £20 and £30.

There are a couple of pretty art nouveau-style Peak Frean caskets, a Gray, Dunn "house" that is a money-box, and a William Crawford simulated Harlequin trinket box, probably of 1926. Also a "calendar" tin, a model popular with Americans. Look too for unusual coffee, tea and sweet tins of the 1920s and '30s, all nicely decorated and from £5 to £15.

John Barrett on the Volvo Masters tournament

Testing time for McEnroe

TENNIS

THE PERILS of success were amply demonstrated in the Madison Square Garden arena in New York on Thursday as the first two quarter-finals of the \$400,000 Volvo Masters Tournament were completed with both the top seed and holder, John McEnroe of the United States, and the fourth favourite, Mats Wilander of Sweden, nearly coming to grief.

In an afternoon match, Wilander saved three match points before beating South African-born Johan Kriek, now an American citizen, 6-4, 3-6, 7-6. Before 13,103 fans at night McEnroe came back from 2-6, 0-3, 30/40 to beat Anders Jarryd, one of four Swedes who qualified for these season-ending play-offs, 2-6, 6-4, 6-2. Both winners were clearly in need of match play.

For McEnroe, 1984 was a year of superlatives: married by only three losses to Ivan Lendl in the French Open final, to Vijay Amritraj in the first round in Cincinnati where the American No 1 had never intended to play, and to Henrik Sundstrom in the Davis Cup final. Yet the strain of winning 78 matches and 12 tournaments finally caught up with him.

In the last of those tournaments in Stockholm during the first week of November the tight control he had exerted over his volatile temperament for most of the year finally snapped. His appalling behaviour led to a fine and a 21-day suspension.

Then a wrist injury prevented his participation in the Australian Open so that he was seriously out of form when he came to play for America in the Davis Cup final on clay in Gothenburg just before Christmas.

Thus the special event he won last week in Las Vegas gave him only his second competitive opportunity in seven weeks. The lack of preparation showed against an inspired Jarryd, who was playing in his first Masters and believed he might complete what he had narrowly failed to do in Stockholm during that stormy match when McEnroe had won 1-6, 7-6, 6-2.

For a set, the American was just missing with his volleys and attempted winning placements. His serve, so often the spearhead of his attacking coups, was being handled by Jarryd quite beautifully. To his credit McEnroe changed his game midway through the second set.

"At 0-3 I figured I'd better reduce the pace and slow the rallies down," he said afterwards. "I was lucky—he had a point for 4-0 and then at 3-1 he was 40-15 on his serve. He was playing so well, better than in Stockholm—I could easily have been 0-5 down. It was a very strange feeling—I can't remember being beaten so badly for a very long time."

Jarryd admitted afterwards that he had choked on his lead. "Up to that moment I was playing perfect tennis," he said.

For Wilander the problem has been to recharge the batteries after two emotionally draining efforts—in Melbourne where he won his second Australian Open and in Gothenburg where the Davis Cup campaign had such a glorious ending. After a two-week break he had intended to get valuable match practice for New York at last week's Belgian American Young Masters at the NEC, Birmingham. Sammy Giammalva had some ideas and beat him brilliantly in the Swede's first match.

Against Kriek it was apparent that Wilander could not find his normal consistency. Nor could he keep his passing shots low enough—the muscular American despatched some spectacular volleys.

But in the crisis a combination of American caution and Swedish inspiration were decisive. After losing a 2-0 and 2-1 lead, Kriek led again 6-5 and three times on Wilander's serve held match points. On the first two Kriek seemed reluctant to attack and waited for an error from his opponent.

It never came and on the third chance Kriek sped to the net behind a beautifully neat approach to the forehand only to see an inspired topspin lob flash overhead out of reach. It broke Kriek's spirit and he surrendered the tie-break seven points to three with a string of unforced errors.

Both McEnroe and Wilander, who meet in today's semi-final, will be grateful to have had such stern tests. They have much to settle and should provide us with a memorable encounter.

This is Volvo's final act as sponsors of the worldwide Grand Prix competition now being supported by Nabisco brands, the American food conglomerate. But the Swedish motor manufacturer will be increasing its commitment to North American tennis by 50 per cent to \$2.5m in 1985.

FINANCIAL TIMES

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Saturday January 12 1985

Why it came to a crunch

THERE is nothing new about raising interest rates to defend the pound. Indeed, the late Professor Hans Johnson once demonstrated that every single rise in interest rates for more than 20 years after the Tories formed their first post-war government in 1952 was a result of a run on the reserves. In that respect the Breton Woods system was very like the old gold standard. What, then, do we now have in the weeks of doubt and dithering, and of proclamations that everything is under control before this well-promised routine is set in motion?

One reason is that the urgency has become much less. The reserves are no longer under threat, since it is not policy to defend any particular parity. Everyone is now used to large swings in foreign exchange rates.

Those swings, however, are really half the trouble. In the days when a two per cent move was a national crisis, quite a modest rise in interest rates would persuade speculators not to speculate; once a gap between British and foreign interest rates was opened up, the pound would automatically fall to a discount in the foreign markets which would then be closed by a would-be speculator. Real crises arise only when an outright devaluation was suspected.

Nowadays, however, speculative imagination is much wider-ranging. When sterling can fall more than 30 per cent against a rising dollar in a matter of four non-inflationary years, it is hardly very bold to bet on a further 10 per cent fall from this already low level. Quite a large gap in interest rates between London and New York (which acts as a tax on speculation) is required to discourage the punters.

Starvation

This, however, might still not deter the Government from timely pre-emptive strikes in the credit market were it not for a complete change in economic fashion. For many years, any complaints from industrialists or from commentators about the excessive cost of protecting sterling were told that they were being naive. Studies at the Treasury, it was claimed, proved conclusively that interest rates on their own had no effect on the economy—any rate, short-term moves had no effect. Spending and investment plans were based on needs and opportunities, and the cost of credit was a very minor factor.

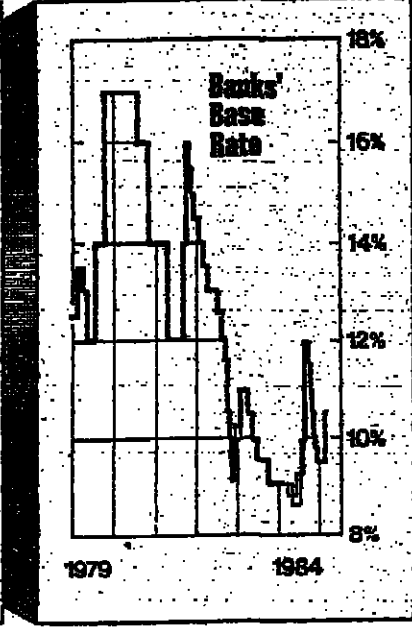
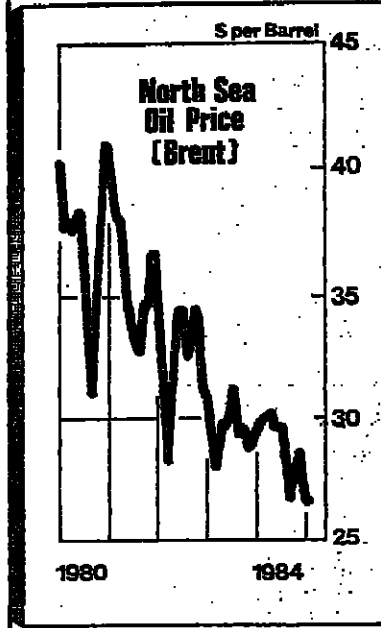
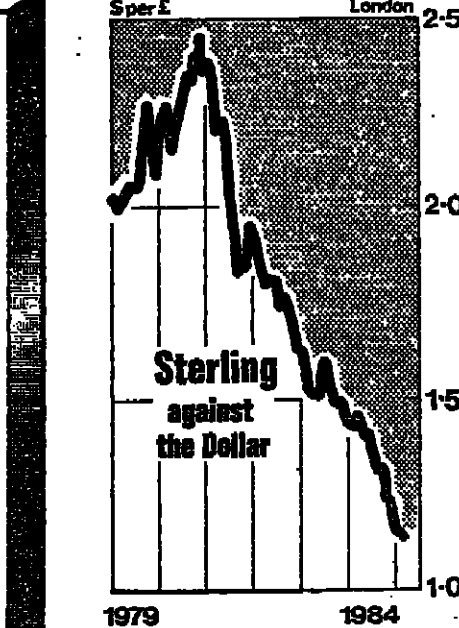
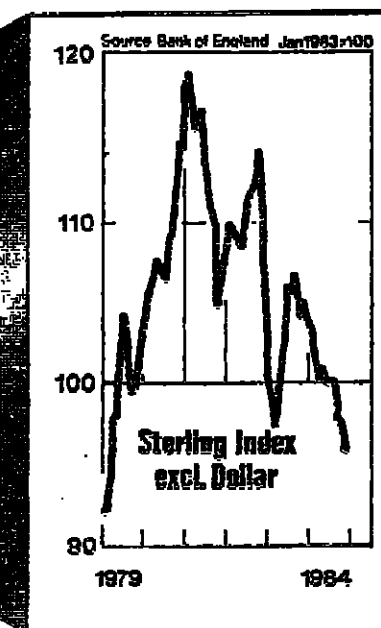
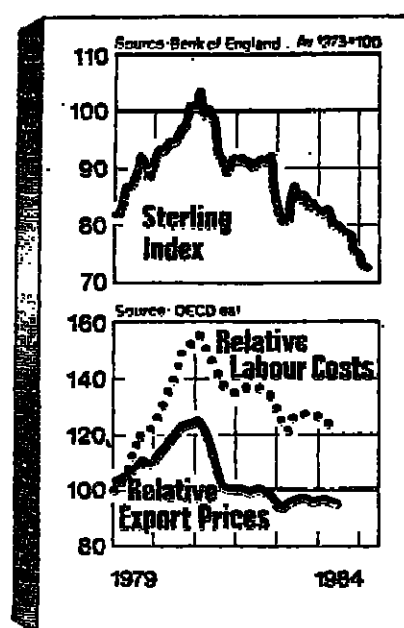
The one exception was the building societies, which tended to be starved of funds when rates were raised. This starvation—what the Americans used to call a credit crunch—was seen as a useful device in running the economy, but little

Purist

It is all very well to set out on the purist road, trying to cut government borrowing and letting interest rates check private credit demand; but if you overdo it, social spending stretches the Budget and private borrowers have to borrow more to pay their interest. Faced with an impasse of this kind you can either revise your beliefs, like President Reagan (a former budget-balancer who came near to proclaiming that deficits don't matter); or you can seek less purist methods.

In this country, we have adopted three. We have paid for government spending by allowing oil production to rise very steeply, and by selling off assets; and we have controlled the money supply by official purchases of private IOUs, known as over-funding, rather than by letting high rates ration credit. But as a result, nobody really knows how high fiscal policy and credit policy really are.

As a result, the sacred numbers at the centre of every Budget—money growth and PSBR—have a meaning which is increasingly difficult to decode; and the exchange market, where supply and demand really meet, is left to call a credit crunch by the minute, gives the message. Which is about where we came in.



FOR MR NIGEL LAWSON yesterday's rise in bank base rates to 10 per cent must have brought an awful sense of déjà vu.

Three months ago he successfully weathered a similar storm, but three months before that a slide in sterling's value eventually forced a 25-point rise in interest rates, only recently fully unwound.

For much of last week it looked as though the Government might have persuaded financial markets that this time there was no cause for panic, but by Friday the speculators against sterling had the bit between their teeth.

And as the bookmakers offered odds on when sterling might hit parity with the dollar, wholesale interest rates rose sharply leaving the clearing banks with no option but to raise base rates to defend their profit margins.

Whether the storm has now blown or remains to be seen. The banks' move restored some calm to the markets, but it should be said that sterling's subsequent performance was hardly spectacular.

The base rate rise, though probably not enough to have any immediate impact on mortgage charges, is a significant blow in the Government's economic strategy.

For Mr Lawson, the key to continuing economic recovery is a combination of lower interest rates and tax cuts.

So why has sterling fallen so sharply—the sterling index is down 6 per cent since November and nearly half of that in the last week alone—and why has the Government been so reluctant to see higher interest rates to defend it?

First there has been the apparently unstoppable advance of the dollar, which has pushed virtually every other currency to historic lows.

As the charts show, sterling dropped by around 30 per cent against the U.S. currency last year against an overall fall in its value of 17 per cent, and a devaluation against the D-Mark of only 6 per cent.

More recently, however, the pound's fall against currencies other than the dollar has accelerated as concern has mounted that the oil prices—and thus Britain's export revenues from the North Sea—cannot be held at present levels.

The occasional bouts of dis-

array in Opec and the perception that the onset of spring will put further pressure on oil prices have given speculators and foreign exchange dealers a ready excuse to sell the pound.

Doubts about the tightness of the Government's monetary policy—and thus its determination to bring down inflation—have also crept into financial markets as the British Telecom issue has blurred the interpretation of the key money supply figures.

The foreign exchange markets' view that the Government was willing to let sterling find its own level against other currencies did not help, giving speculative sellers a sense of security.

Mr Lawson's attitude towards the exchange rate is probably the most difficult part of his economic policy to come to grips with.

Essentially, the Government's anti-inflation strategy is based on control of the money supply, with the exchange rate usually allocated a subsidiary role in monitoring the success of that strategy.

But more simply, Mr Lawson believes that, over the long term, inflation will come down steadily if the money supply is kept on track, despite any occasional surges on the exchange markets.

The situation is complicated, however, by his parallel view that sterling can sometimes act as an indicator of monetary conditions, if the money supply figures are giving a false reading.

The best example was in 1980, when sterling's strength against other currencies suggested that money was tight despite an overshoot in the key measures of the money supply.

Over the past few months,

however, the Treasury and Bank of England have argued that there was no evidence that the key money supply measures have been giving a misleading signal while the pound's weakness has been a temporary phenomenon caused by the dollar and oil.

It therefore resisted any rise in interest rates despite successive attacks on sterling. The problem for the Government has been that the message from its money supply indicators has been upset by the massive amounts of cash raised in the City for the BT share sale.

Despite this week's announcement that sterling M3 (the broad guide to money and credit) fell last month to a level below the target range, many financial markets remained unconvinced that the run on the pound could be blamed entirely on external factors.

And if the Government's confidence is not shared by financial markets there is a danger that their concern can turn into a self-fulfilling prophecy.

On one hand, the authorities may find it difficult to sell enough gilt-edged securities to keep the money supply under control. Separately sterling's weakness can become self-generating as the foreign exchange markets test the authorities' resolve.

By yesterday the Government had to concede that sterling's weakness may have been signalling that monetary policy was too lax.

The Government is also aware that too sharp a drop in sterling's value over a short period could produce an "inflationary shock," even if control of the money supply can eventually be relied upon to put prices back on course.

Such a temporary upsurge in

inflation, in turn provoking higher wage demands, would hit the Treasury's hopes that earnings growth will slow and encourage employers to take on extra workers.

The inflationary threat, however, is significantly reduced if any fall in sterling is provoked by a lower oil price, as the higher cost of non-oil imports is at least partially offset by the anti-inflationary impact of cheaper fuel.

Looked at outside the strict confines of its monetary strategy, there are broader reasons why the Government might not be too concerned about sterling's fall—if the setbacks caused by sharp short-term movements are ignored.

Since its peak of around \$2.40 in 1980, the pound has dropped more than 60 per cent against the dollar. Against the major currencies as a whole it has fallen about 30 per cent.

At the same time inflation came down steadily from over 20 per cent in 1980 to 5 per cent by the beginning of 1983, and has remained stable since.

The ready-reckoners which said an x per cent devaluation of the currency would automatically produce a y per cent increase in inflation clearly have not worked. Instead lower world commodity prices and the willingness of importers to cut profit margins have limited the impact of the falling pound on domestic prices.

That is not to say the Government has not paid a price in terms of inflation. The present annual rate of 5 per cent might well have been matching West German levels of 2 to 3 per cent if the pound had not fallen over the last couple of years.

But after the massive blow to British competitiveness—and hence to industry and jobs—of sterling's strength in 1980

and 1981, the benefits of its fall since then for output and employment have been enormous.

As one of the charts shows, Britain's relative labour costs and relative export costs—and hence its ability to compete—have improved substantially over the last four years.

The export performance of Britain's manufacturing industry has hardly been spectacular as a result—the non-oil trade deficit for last year is likely to have been over £10bn—but one wonders what might have happened if sterling had not fallen.

There are also short-term advantages for the Government from a weaker exchange rate against the dollar.

Much of the scope for tax cuts in the March budget can be attributed to higher sterling tax revenues from the North Sea since the oil sold is priced in dollars.

The 12 per cent fall in the pound's value since Mr Lawson's Autumn Statement in November, for example, is likely to have added around £1.5bn to the Treasury's oil revenues.

Other things being equal, that could allow Mr Lawson to double his tax giveaway to £3bn.

Of course, if the dollar oil price does fall, additional revenue will be reduced correspondingly.

And tax cuts generated by higher sterling oil prices are, to a large degree, illusory, since they simply redistribute income from consumers who pay the higher prices to taxpayers.

It would be too cynical to suggest that the Government would actually encourage the fall in sterling's value to achieve that aim, but it's a fair guess that politicians will not be shy about claiming credit for the tax cuts.

Overall, however, if the bene-

fits of sterling's depreciation are to be maintained, it will probably depend on the pound not falling too far too fast. There are no "magic" numbers for the Government in terms of a fixed point at which it would defend sterling. Interestingly last July the markets were convinced that \$1.30 was the threshold at which the Treasury would step in. Subsequently sterling fell below \$1.20 and interest rates fell.

The task for Mr Lawson will be to appear concerned but not nervous. If he seems unconcerned the foreign exchange markets may see a "one-way street" in the currency. If the markets sense nervousness, interest rates could well go high.

In the meantime, business will have to pay the price of higher borrowing costs, estimated by the Confederation of British Industry at an extra £250m or so for each one per cent rise in base rates.

Higher credit charges are likely to dent consumer confidence and take some of the steam out of the spending boom of the past few months, although the personal sector as a whole will benefit because of the boost to returns on savings.

For the short term, the Government must hope that sterling and interest rates stabilise at around their present levels to avoid an action replay of the events in July.

Then an initial small rise in base rates had to be followed by a much sharper increase a few days later, which in turn prompted the building societies to push up their charges and led to a higher inflation rate.

Last night there were few people in the City willing to argue with any certainty that the storm had blown itself out, although a clearer picture may not emerge until well into next week.

Foreign exchange dealers spoke of an atmosphere of crisis—investors, they said, were looking only at the bad news. Many brokers, moreover, believe that the odds are that the next move in base rates will again be upward.

Against that, U.S. interest rates are well below the level seen in the middle of last year and there must be a chance of a further cut in prime rates.

And Mr Lawson must be hoping that the cold weather lasts long enough to put at least a temporary prop under the oil price.

Public dividend capital

From the Secretary, London Electricity, to the Council

Sir—I agree with your leading article (January 7) that the Treasury's proposals for changing the statutory framework of public dividend capital have benefited from a couple of months of careful thought. What still troubles me, however, is the question of how to draw the right conclusions.

I welcome, too, the suggestion that it should become possible for all of the state-owned enterprises to be capitalised as public dividend capital. For example, the assets of the London Electricity Board are funded entirely from the accumulation of profits obtained from its customers, and it actually tends money in the public sector—nearly £100m by the end of the current financial year. For these accumulated profits to be converted to public dividend capital held for the direct benefit of LEB's customers has much to commend it. There are many ways in which any profits earned on this capital could be put to their best use—such as minimising tariff increases, or operating a more generous cash collection policy for those in hardship, or funding investment loans to promote energy conservation.

I can see no justification, however, for paying to the government any profits made from the customers of the LEB on the capital already provided by them. In effect, customers would be required to find the money twice. The government has no legitimate stake in the LEB now that the board is debt-free and able to finance itself entirely from internal resources. Furthermore to state—as you did—that forcing the board to hand money to the government as a dividend instead of forcing it only to lend the money would reduce haggling over electricity prices is a complete misconception.

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Letters to the Editor

since 1979 will have accounted for about 3 per cent of GDP growth. This can hardly be ascribed to Mrs Thatcher's management of the economy. The rebasing of GDP estimates from 1973 to 1980 prices has added around 0.5 per cent per annum in economic growth rates since 1981.

So, comparing like with like, the comparison is completely different to that shown in Mr Elms' article. The Government will have "achieved" less than 2 per cent economic growth in six years in contrast to 10 per cent in its predecessors.

Roy R. Bishop, 12, Winchester Avenue, Heston, Middlesex.

Economic growth record
From Mr R. Bishop.

Sir—Walter Elms (January 7) made some clever use of UK GDP statistics to support his claims of the Government's economic growth record. He stated "if the forecasts are correct (for 1985) then, Mrs Thatcher's Government will achieve as much growth in GDP in the six years 1979-85 as her predecessors achieved in the previous six years."

Assuming 3 per cent growth for 1985, he concludes that growth in 1981-85 will be 11 per cent, while growth from first half 1975 to first half 1979 was 10 per cent—clearly because it excludes 1979-81 when the largest decline in UK GDP since the Great Depression occurred. Latest statistics for the GDP average estimate show that growth was 9.9 per cent from 1974 to 1979 under the Labour Government. From 1979 to 1984 growth was only 3.3 per cent and if one accepts the 3 per cent growth forecast for 1985 (2 per cent would be more realistic despite the prevailing forecasts), then economic growth in the six years since 1979 would be only 6.5 per cent. This will be far less than growth in the previous six years.

Two other factors need considering for a proper comparison. North Sea oil production

contributions must mean (at a 30 per cent rate of tax) either trebling the employees' contributions or reducing pensions (probably ultimately including those already in payment) by 40 per cent to 50 per cent.

The Chancellor may indeed find Mr Prowse's suggestions "startling but simple." His advisors might also see some possible consequences—such as the greater burden on the state, the reduction of institutional investment capacity, and one or two political hostages to fortune.

Henry L. James, Stanley House, Bedford Park, Croydon.

Changes in the NHS
From the Managing Partner, Gracie Boat Associates.

Sir—Your leader (Dec 28) on the question of drug costs in the NHS provides a fair and balanced contribution to the debate.

Inevitably any public organisation with an annual expenditure of £15 billion (England) will be subject to political pressure to reduce costs. It is difficult to see what Government alternatives remain.

Doctors, as managers, must be helped to understand more clearly what things cost and it is right they should be more responsible in accounting for

their use of taxpayers' money. Patients also should be educated to the true and increasing cost of health care.

It is equally right that abuse of drug trials, questionable methods of promotion and excessive profiteering by fringe elements within the pharmaceutical industry should be stopped—ideally by the industry itself. A more responsive far-seeing strategy could perhaps have reduced the need for Government action and the subsequent hastily arranged public relations campaign by industry. Has a malaise settled upon this highly successful sector of British industry one wonders?

The changing structure of our NHS and the role of health care needs to be more clearly understood by all parties. The advance of new drugs and therapy, the growth of electronic and high technology medicine and the insatiable demand that health care should be freely and constantly available sometimes put impossible demands on a system still desperately trying to maintain original concepts. The Government still has much to do getting the NHS in order. There are still too many instances of financial waste and misuse and cases of appalling bad management. But it would be wrong to assume the NHS is totally incompetent. There are significant changes taking place and an increase in the number of highly competent managers at all levels. There is a real need therefore for those with ability in industry and the medical profession to contribute and help pioneer these changes. Above all, working within both fiscal and ethical parameters, professional and politician must share a common interest in the patient and our totality of national health service.

Clive J. Boot, 2, Harewood Place, W1

Levy on blank tapes
From the Director, National Consumer Council.

Sir—I was dismayed to read

(January 8) that the Government is soon to put out a Green Paper recommending a levy on blank tape.

Let us be quite clear what such a levy will be. It will be a new tax levied on a particular group of people, those who buy blank tape. This tax will then be distributed to another group of people. It is not clear who is going to do the distributing or to whom. One thing we can be certain about is that the majority of the money will not go to those who created the original music on these records which are re-recorded at home.

A tax on blank tape penalises those who buy tape for other reasons than to record music; it penalises those who re-record records they have already paid for and it penalises those who record broadcast music, have already been paid.

My council believes that, rather than creating new taxes, the Government should be changing the absurd law which makes it illegal for people to re-record records they have bought to play in the privacy of their own homes. A special tax on blank tape is also a tax on innovation and competition. Rather than penalising the hire of records, the Government should be seeking ways of enabling hire for recording to take place, with appropriate payments to the rights owners. A levy on blank tape is a tax on the benefits which information technology brings to ordinary people.

Jeremy Mitchell, 18 Queen Anne's Gate, SW1.

Abundance of skills
From Mr R. Greenaway.

Sir—The letter from Mr Wittenberg (January 3) suggests to me he is looking at the wrong group—as do many employers. The skills and experience he needs can be found in abundance among those of 50-plus years of age.

BASE LENDING RATES

A.B.N. Bank	9 1/2%	C. Hoare & Co.	9 1/2%
Allied Irish Bank	9 1/2%	Hong Kong & Shanghai	9 1/2%
Amro Bank	9 1/2%	Johnson Matthey Bkrs.	10 1/2%
Henry Ansbacher	10 1/2%	Knowsley & Co. Ltd.	10 1/2%
Armco Trust Ltd.	10 1/2%	Lloyds Bank	10 1/2%
Associates Cap. Corp.	9 1/2%	Mallinhal Limited	10 %
Banco de Bilbao	9 1/2%	Edward Manson & Co.	10 1/2%
Bank Hapoalim	10 1/2%	Meghraj & Sons Ltd.	9 1/2%
BCCI	10 1/2%	Midland Bank	9 1/2%
Bank of Ireland	9 1/2%	Morgan Grenfell	9 1/2%
Bank of Cyprus	9 1/2%	Mount Credit Corp. Ltd.	10 1/2%
Bank of India	9 1/2%	National Bk. of Kuwait	10 1/2%
Bank of Scotland	10 1/2%	National Girobank	9 1/2%
Banque Belge Ltd.	9 1/2%	National Westminster	10 1/2%
Barclays Bank	9 1/2%	Norwich Gen. Tst.	10 1/2%
Beneficial Trust Ltd.	10 1/2%	People's Tst. & Sv. Ltd.	10 1/2%
Brit. Bank of Mid. East	9 1/2%	Provincial Trust Ltd.	11 1/2%
Brown Shipley	10 1/2%	R. Raphael & Sons	10 1/2%
CL Bank Nederland	10 1/2%	P. S. Refson	10 1/2%
Canada Permut Trust	10 1/2%	Roxburgh & Guarantees	11 %
Cayzer Ltd.	9 1/2%	Royal Bk. of Scotland	10 1/2%
Cedar Holdings	11 %	Royal Trust Co. Canada	9 1/2%
Charterhouse Japhet	10 1/2%	J. Henry Schroder Wagg	10 1/2%
Cholantons	10 1/2%	Standard Chartered	10 1/2%
Citibank NA	10 1/2%	Trade Dev. Bank	9 1/2%
Citibank Savings	10 1/2%	TCB	9 1/2%
Clydesdale Bank	10 1/2%	Trustee Savings Bank	10 1/2%
C. E. Coates & Co. Ltd.	10 1/2%	United Bank of Kuwait	9 1/2%
Comm. Bk. N. East	9 1/2%	United Mizrahi Bank	10 1/2%
Consolidated Credits	9 1/2%	Westpac Banking Corp.	9 1/2%
Co-operative Bank	9 1/2%	Whiteaway Laidlaw	11 %
The Cyprus Popular Bk.	9 1/2%	Williams & Glyn's	10 1/2%
Dunbar & Co. Ltd.	10 1/2%	Winttrust Secs. Ltd.	9 1/2%
Duncan Lawrie	9 1/2%	Yorkshire Bank	9 1/2%
E. T. Trust	10 %		
Exeter Trust Ltd.	10 %		
First Nat. Fin. Corp.	11 %		
First Nat. Secs. Ltd.	11 %		
Robert Fleming & Co.	9 1/2%		
Robert Fraser & Ptns.	10 %		
Grindlays Bank	9 1/2%		
Guinness Mahon	9 1/2%		
Hambros Bank	10 1/2%		
Hertford & Gen. Trust	10 1/2%		
Hill Samuel	9 1/2%		

Members of the Accepting Houses Committee.
7-day deposits 8.25%, 1 month 8.75%, 3 months 9.25%, 6 months 9.75%, 12 months 10.25%.
7-day deposits on funds of £10,000 6%, £10,000 to £50,000 7%, £50,000 and over 8%.
Call deposits £1,000 and over 6%.
21-day deposits over £1,000 8%.
Mortgage base rate.
Demand deposits 6%.
See Provincial Trust Ltd.

	Share a/c's %	Sub'n shares %	Others %	
Abbey National	6.75	7.75	8.00	Seven-day account
			8.50	Higher interest acc. 90 days' notice or charge
			5.50	8.00 Cheque-Save
Aid to Thift	9.60	—	—	Easy withdrawal, no penalty
Alliance	6.75	7.75	8.00	7 days' notice. Imm. wdl. if balance £2,500+
			8.50	Int. pd. 4-yrly., mthly. inc. optn. if bal. £1,000+
Anglia	6.75	7.75	8.50	Bank Save Bal. of £2,500. Current account
			8.50	3-year bond. No notice. 3 months' penalty
			8.50	Capital share. No notice. 1 month's penalty
Barnsley	7.75	8.50	8.00	7 days' notice. No interest penalty
Birmingham and Bridgwater	6.65	7.70	9.65	Special Inv. 8.55 2 years. 9.65 monthly income
			8.05	5 days' not. or 20 days' int. pen. for imm. wdl.
			8.75	90 ds. shrs., 90 ds. nt. or 90 ds. pen. for int. wdl.
Bradford and Bingley	6.75	7.75	8.50	Extra share monthly income. No penalty
			8.50	Extra interest—1 mth.'s notice or 28-day pen.
			8.25	Extra Income—1 mth.'s notice or 28-day pen.
Britannia	6.75	7.75	8.30	7 days' notice. 8.55 28 days' notice
Cardiff	8.10	8.20	8.60	90-day notice. Penalty if balance under £10,000
Catholic	7.00	8.00	8.75	Premium Access. On demand, no penalty
Century (Edinburgh)	8.85	—	9.30	Permanent 2/3 years or variable
Chelsea	6.75	7.75	8.90	3 years, immediate withdrawal interest penalty
Cheltenham and Gloucester	—	7.75	—	Gold. No notice. No pen. Under £1,000, 6.75;
			Over £25, £3,000+, 8.57 when mthly. int. added	
Citizens Regency	7.00	8.00	8.40	3 months' notice—no penalty—monthly income
City of London (The)	7.00	7.75	8.75	31 days' not. int. access for annits. over £10,000
Coventry	6.75	8.00	9.00	2-year bond £1,000+, close 90 days' notice and penalty, monthly inc. opt. guaranteed 2.25 diff.
			8.50	MoneyMaker int. acc. no pen. 3.50 £50,000+
Derbyshire	6.75	8.00	8.75	8.55 £5,000+, 8.00 £1,000+ monthly inc. opt.
Gateway	6.75	7.75	8.10	2 y., 3 m. not. with no pen. 8.00 no nt./pn. m. inc.
			8.50	Gold Star £1,000+, No notice. No penalties.
Greenwich	6.75	—	8.75	Monthly int. £5,000+ 8.41 if added to account
Guardian	7.00	—	9.10	6 months, 8.85 3 months, £1,000 minimum
Halifax	6.75	7.75	8.00	7-day Xtra, 7 days' notice, no penalty
			8.25	28-day Xtra, 28 days' notice, no penalty
			8.50	90-day Xtra, 90 days' notice, no penalty
Heart of England	6.75	8.00	8.50	90 days' notice, 8.00 5 days'
Hemel Hempstead	6.75	8.25	8.50	90 days; 8.50, 28 days; 8.75, 60 days
Hendon	8.00	—	8.75	7-d. a/c min. £500, 9.25 3 mths, a/c min. £1,000
Laurel	6.90	8.00	8.70	7-d. a/c, £500 Magnam a/c 6 wks. & loss of int.
Leamington Spa	6.85	—	8.60	Spa mthly. Income; no not., no pen. £5,000 min.
			8.50	Lion sh., 1 m. not. or 28 days' pen. £1,000 min.
			8.15	Supersaver; no not., 14 days' pen. £2,000 min.
Leeds and Holbeck	6.65	8.50	8.25	Monthly int.; 8.50 25 days' not. or pen. neither if £10,000 still in account
Leeds Permanent	6.75	7.75	8.00	Liquid Gold, no not., no pen. HRAS 8.5 3 m. not.
Lester	7.75	8.00	8.50	£500+ int. inc. no pen. 8.55 comp. 3 y. £2,000+
London Permanent	7.25	—	8.00	d. not. or imm. wdl. no pen. if bal. £10,000+
Midshires	6.75	8.25	8.75	2-year term 2.00 diff. guar. 3 mth., not. or pen.
Morlington	6.30	7.50	8.50	£2K+, 8.85 £10K+, 8.80 £20K+, *£2,000—
National Counties	7.05	8.05	9.00	90 days' notice, no penalty, £11,000+
National and Provincial	6.75	7.75	8.75	HVS (share + 2% guaranteed 3 years)
			8.50	£500+ int. inc. no pen. 8.55 comp. 3 y. £2,000+
			8.50	28 days' notice, 8.25 28 days' notice
			8.75	7 days' notice. On demand with penalty
			9.10	2-year term access with penalty
Nationwide	6.75	8.00	8.10	Moneyspinner plus £500 or over
			8.35	(£5,000-£19,999); 8.60 (£20,000 and over) 7 days' notice withdrawal, no penalty
Newcastle	6.75	8.00	8.50	New City Account, Im. wdl. no pen.
			8.00	7d's not. 8.00% Im. wdl. if over £2,000. Mon inc
Peckham	7.50	—	8.75	£1,000+ int. inc. no pen. 8.55 comp. 3 y. £2,000+
Peterborough	6.75	8.05	8.75	No notice, 8.75 3 months' notice
Portman	6.75	—	8.00	3 years, 8.55% 90 day 8.60% 30 day, 8.30% 7 day
Portsmouth	6.90	8.40	9.05	3 mths, 8.60 28 d., 8.75 6 mths. Effective Dec 1
Property Owners	7.25	8.75	9.00	3 years limited share, 1.75 guaranteed differntl.
Scarborough	6.75	8.00	8.75	2-year term access with penalty
Skipton	6.75	8.00	8.60	Sovereign £10,000+, 8.30 £500-£9,999. Monthly inc. 8.30, min. inv. £2,500. Int. access no pen.
Stroud	7.75	8.00	8.55	2 months, 8.30 £10,000+, no penalty, no notice
Sussex County	6.75	8.30	8.75	7 days' not. 8.37% ex. a/c £2,500+
Sussex Mutual	7.25	8.75	9.00	Over £5,000 imm. wdl. Under £5,000 7 days' not.
Thrift	7.60	—	8.60	3-year term. Other accounts available.
Town and Country	6.75	7.75	8.75	90 d. not. or pen. No not./pen. if bal. £10,000+
			8.25	7 d. not. or pen. No not./pen. if bal. £10,000+
Weaver	8.60	—	—	No notice—no penalties—min. inv. £1
Woodwich	6.75	—	8.00	7-day account. 7 days' notice/penalty
			8.25	Monthly Income Account, 28 days' notice
			8.50	90-day account, 90 days' notice/penalty
Yorkshire	6.75	7.75	8.50	Diamond key, 28 days' notice or 60 days' pen.

All these rates are after basic rate tax liability

has been settled on behalf of the investor.

UK COMPANY NEWS

Assoc. Newspapers advances to £21.75m

THE FORECAST second-half slowdown at Associated Newspapers Holdings has not materialised. Following mid-term figures up from £6.99m to £8.36m, the group, which publishes the Daily Mail and the Mail on Sunday, has raised pre-tax profit from £16.46m to £21.75m for the year ended September 30 1984.

At the interim stage, when reporting trading earnings of £6.28m (£3.99m), the company said that competitive conditions were likely to cause the second half figure to be at a lower level. In the event, trading profits for the period came out at £11.86m, against £6.54m.

Turnover for the 12 months rose by £62.43m to £337.8m. The largest increase in pre-tax earnings came from the group's North Sea oil and gas interests—up from £4.69m to £7.78m—which now make up the greater slice of profits. Newspapers and magazines contributed £6.46m (£5.71m) and other activities added £7.31m (£6.06m).

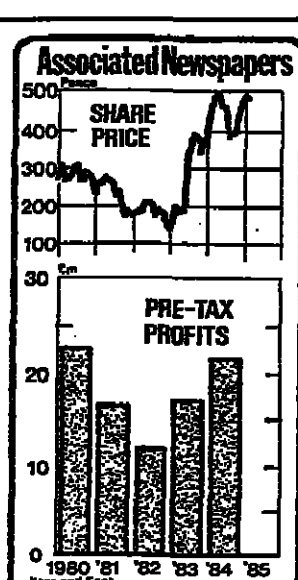
Earnings per 25p share are shown as 51.4p (44.3p) before extraordinary items, as 110.2p (88.7p) after. The final dividend is raised by 2p to 95p.



Lord Rothermere, the chairman of Associated Newspapers

making a higher total payment of 14p (12p) net.

A £16.3m profit, net of expenses on the sale of shares in Reuters Holdings, was included in extraordinary credits of £17.86m (£13.4m). These pushed up net attributable



profits from £14.8m to £33.49m.

Pre-tax profits included a reduced share of related companies' earnings of £1.33m (£2.88m) and lower net interest receivable of £669,000 (£723,000). Income from other fixed assets investments was little changed

at £2.97m (£2.96m) but amounts written off investments increased from £0.73m to £1.27m.

Tax charge rose from £3m to £4.93m and minorities took £1.2m (added £12,000). After taking account of the extraordinary items and dividends costing £4.26m (£3.65m) an amount of £28.23m (£11.16m) was transferred to reserves.

On a current cost basis, pre-tax profits were £19m (£13.3m) and attributable results came out at £30.8m (£12.1m).

● Daily Mail and General Trust, the investment holding company which owns 49.95 per cent of Associated Newspapers' equity, raised its net asset value per 50p share from 1.078p to 1.217p in the year to end-September 1984. Total valuation of investments was £114m (£104.5m).

After-tax profits more than doubled from £9.09m to £18.61m, but included a £8.82m (£0.67m) proportion of extraordinary items. Stated earnings per share were 38.8p (34.8p) and the final dividend is 4p higher at 28.5p net for a total of 38.5p (34.5p).

● comment

Probably the most secretive company quoted on the Stock Exchange, Associated Newspapers, non-plussed analysts with better than expected final figures, its sparse interim statement had warned of a second half trading downturn. In the event figures from all divisions were up with North Sea oil and gas doing particularly well. The publication of an annual report from Blackfries Oil should throw further light on Associated's oil interests. It is not clear where the U.S. publishing subsidiary 13-30 is included in these figures, accounted for as a subsidiary for the first time rather than an associate company. Analysts expect it to show an improvement. The Mail on Sunday is thought to be still losing money with still no early opportunity to lift advertising rates. For all its coyness, the strong asset backing with the Reuters interest makes Associated a reasonable investment. The shares rose 5p yesterday to close at 530p. Early guesses at the current year pre-tax profits range from £25m to £28m. At the lower level, on a notional 35 per cent tax charge, the PE is over 10.

Panel rejects Gregory request

By Charles Batchelor

THE TAKEOVER PANEL yesterday turned down a request from Gregory Securities to be allowed to reduce the value of its £2.63m bid for Glanfield Lawrence, the motor dealer.

After its third full hearing to consider the course of the Glanfield bid, the Panel ruled that Gregory must continue with its offer and post its documents to shareholders by January 18.

In early December the Panel gave permission to Gregory, a private investment company headed by Mr Jim Gregory, chairman of Queens Park Rangers football club, to reduce its bid from 55p because Glanfield had revised its profit forecast. Gregory then sought a second reduction on the value of the bid.

Mr Gregory confirmed after the hearing that he would be going ahead with his bid. "I am sure we can make Glanfield Lawrence a lot better," he said. "We will have to work on it but we have very capable people."

Glanfield initially forecast it would make pre-tax profits of not less than £250,000 in 1984, but later revised this to only slightly better than break-even while it will also make an extraordinary loss of £225,000.

Glanfield's shares are currently suspended from trading on the Stock Exchange at 52p.

Bailey 'B' shares jump by 38p

Shiprepairer C. H. Bailey yesterday saw the price of its "B" shares, which account for 8 per cent of its equity, but 80 per cent of voting power, rise 38p to 145p, following Thursday's 9p gain.

The jump followed Thursday's disclosure that Mr Christopher Bailey, the company's chairman, had disposed of about a quarter of his holding of ordinary shares. No change has been disclosed in his holding of "B" shares, last recorded at 2.5m or half the total issued at that class.

Mr Bailey, who recently met criticism from shareholders at the company's annual meeting, was not available for comment yesterday.

Hestair identifies nominee holdings

Hestair, the vehicle, educational supplies and toy manufacturer, has identified nominee holdings totalling 4.8 per cent of the company which appeared effectively to be one holding.

The dustcart, bus and farm equipment maker said it had not identified the owner of the stake. Hestair recently reported a pre-tax loss for the half year ended July 31 1984 but forecast a better second half.

Co-op Insurance hit by LAPS withdrawal

The Co-operative Insurance Society reports its new life business in 1984 affected by the loss of Life Assurance Premium Relief. New annual premiums for life business in the Ordinary branch fell nearly 9 per cent from £25.1m to £23m.

Edinburgh Secs.

Edinburgh Securities Company is to change its name to Edinburgh Oil and Gas to better reflect the concentration on oil-related investments. Around one-half of assets represent direct exploration and production interests.

Wheway Watson £0.9m in the red as miners' strike bites

BY STEFAN WAGSTYL

INCREASED LOSSES and the resignation of two directors are announced by Wheway Watson Holdings, a troubled West Midlands chainmaker, engineer and forger which has been hit by the miners' strike.

Pre-tax losses for the year ended September 30 1984 were £915,000 against £688,000 for the previous 18 months.

The company puts the estimated cost of the strike at about £800,000, due to a decline in orders from the National Coal Board which normally buys 35 per cent of group sales.

Turnover was down sharply to £18.2m, from £27.2m, partly because of the loss of NCB orders and partly because of extensive closures and disposals. Borrowings are largely unchanged over the year at £3.7m, but the continuing losses have reduced net assets to about £2.1m. The company is not paying dividends for the year, compared with 0.05p net in the previous period.

Mr Ted Jeynes, the chairman, said: "Every effort is being made to the extent of our resources during the current financial year and to ensure that borrowings do not increase while the miners' dispute continues." He was confident the company would return

to profits once the effects of the dispute were over.

The two directors to resign from the board are Mr Jack Shapeways, who joined Wheway in 1980 when the group took over his family-owned forging business, and Mr Glynn Jones, who has been with Wheway many years.

Mr Jeynes said they had resigned as the company's cutbacks had led to a need to reduce management. Mr Shapeways, with whom there has been "an element of disagreement over policy," was leaving the company but Mr Jones would stay on in an executive role.

The group made a £30,000 trading profit (247,000), achieved before interest payable of £475,000 (£801,000) and exceptional items—stock provisions, redundancy and rationalisation costs—of £470,000 (£310,000). After a tax credit of £2,000 and £25,000 extraordinary charge for closure costs, the attributable losses were £948,000 (£738,000).

Wheway, in which the U.S. engineering group, Columbus McKinnon, has a 31 per cent stake, last made a profit in 1979-1980 when it was hit by the recession in the West Midlands engineering industry. The shares yesterday were unchanged at

Ex-Atlanta chief buys into Bestwood

By Alexander Nicoll

MR TONY COLE, who headed Atlanta Investment Trust until it was taken over last month by Mr Vasant Desai's Bestwood, has moved quickly in the search for another vehicle through which to offer financial services.

He disclosed yesterday that he had bought 25.9 per cent of Bestwood, a holding company with a printing subsidiary and a stake in a drilling company. The stake was sold by Bricom Investment Trust.

Mr Cole said he had not yet been in contact with Bestwood's directors, but had requested an early meeting through the company's brokers, Greenson Grant. He described Bestwood as a "very interesting investment situation."

The price at which the 460,000 shares changed hands was not disclosed. Bestwood shares yesterday gained 21p to 254p, valuing the company at £3.85m. Mr Cole is still officially employed at Atlanta, and is believed to be negotiating the purchase of at least some of its financial services business, including fund management, from Grovett.

Turnbull Scott adds to fishing fleet

Turnbull Scott Holdings is expanding the fishing side of its operations and expects to bring two further vessels into operation this year.

Mr Graham Turnbull, chairman, said yesterday that he was "firmly confident of the future of the fishing industry and of the company's prospects in the short term in the fishing business."

The group is the largest operator out of Grimsby. It entered the fishing business in late 1981 with the purchase of Fred Parkes, and this year expects to be owning, managing or operating between 65 to 70 vessels.

The chairman said that Turnbull had already experienced the cyclical nature of the fishing industry and was now firmly committed to expansion there.

The group has ordered two of the fly-boat type of fishing vessels from McDuff, a Scottish shipbuilder.

The group—which on Thursday announced interim pre-tax profits of £152,000 (£140,000) for the six months ended September 30 1984—is closing its fish processing operation following losses. The chairman said that if any opportunities in this line of business presented themselves the company would consider them.

Rationalisation costs increase Ratners losses

TRADING WAS below expectations at Ratners (Jewellers) in the six months to October 6 1984, with turnover at £11.33m compared with £11.49m. In addition, says Mr L. M. Ratner, the chairman, significant costs were incurred on rationalisation measures completed throughout the group during the period. An increased pre-tax loss of £560,000 against £373,000 was returned.

Despite these figures a same-again interim dividend of 0.67p net is declared. Last year's 2.3p total was paid on taxable profits of £1.07m.

The chairman stresses that the group's trading for the first half is traditionally not a fair indicator of its profitability for the year as a whole. The Christmas season, which is essential to the group's annual profits, has been successful he says, with a 15 per cent increase in sales over 1983. Terry's (Jewellers), which

operates 26 jewellery shops in the south of England, and which the group acquired in December, has also registered a good sales gain during the Christmas season. The directors are expecting a satisfactory outcome for the year and in the longer term are confident of the prospects for the enlarged group with its strengthened retailing base. Mr Ratner says.

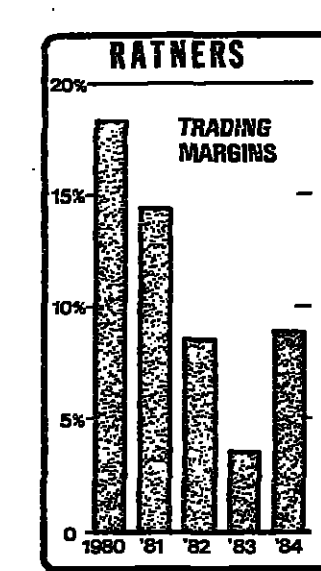
There was no tax charge this time (£35,000), and losses attributable to shareholders emerged at £560,000 against £208,000 after an extraordinary credit of £252,000, being the pre-tax profit on property sales.

Stated net loss per 10p share came out at 1.88p (1.54p).

● comment

Practically all of the £187,000 increase in Ratners' first-half losses comes thanks to the costs of redundancies and clearing at

a discount slow-moving or redundant stocks. The new managing director, Mr Gerald Ratner, has been spring cleaning with a vengeance. The average annual stock turn has risen from 1.9 to 2.3, and the group has shifted towards cheaper more popular products, having found that its up-market drift of recent years was threatening to land it in a cul-de-sac. The change of strategy is already showing signs of paying off, with a 15 per cent increase in December sales, which customarily account for 30 per cent of total turnover and all of the year's profit. That, plus the first contribution from Terry's—which has been consolidated without its first-half losses—indicates that a full-year taxable profit of £1.8m should easily be in reach. The shares rose to 59p, 11 times prospective earnings after a nil tax charge.



Espley Trust listing suspended

By Michael Cassell

Shares in Espley Trust, the property group formerly run by Mr Ronald Shuck, were temporarily suspended yesterday following a report that a winding-up petition had been laid in the companies division of the High Court.

Last month Mr Shuck was dismissed as managing director and the group said it was also starting legal proceedings against him in connection with the purchase of property in Scotland by Espley.

A statement issued last night by the group said that winding-up petitions against Espley Trust and Espley Trust Properties, a wholly-owned subsidiary, had been settled last month. As a result, they had been, or would be, withdrawn.

The statement added that the group's housebuilding operations had now been run down and the subsidiaries involved would be placed in creditors' voluntary liquidation "as soon as practicable."

The group also disclosed that it was in negotiations for the sale of its 44 per cent shareholding in American Property Group, the development operation active in New Jersey. The offer would attribute a value of about \$10m to this investment and shareholders approval would be sought at the appropriate time.

Mr Ronald Aitken, the new chairman, said that a shareholders' statement giving information on the group's affairs and the proposed U.S. disposal would be issued in February.

Wheeler's restaurant issue raising £1.4m

BY WILLIAM DAWKINS

THE LATEST dish to be set before Business Expansion Scheme investors is a proposal to establish three London restaurants to be run under the Wheeler's name.

Baltic, the financial services group which recently graduated from the USM to the full market, is asking investors to subscribe to £1.43m for the project. It is issuing up to 1.15m shares at £1.25 each in Heatgate Restaurants, which will be the holding company for the restaurants. The inland Revenue has given conditional clearance for BES tax relief.

Kennedy Brookes, the fully-

listed restaurant group, owns four Wheeler's establishments and has agreed to subscribe an additional £312,500 to the issue. It will own between 18 per cent and 20 per cent of Heatgate, depending on how many shares are subscribed for by the public.

The restaurants are to be sold in their completed state to Heatgate for a total of £1.59m, although the company has the option not to buy the £400,000 Harrow premises if the issue fails to raise enough cash.

Applications must be made in multiples of 400 shares up to a maximum of 32,000 units and the offer closes on February 20.

Sun Life now a major force in unit-linked market

THE NEW business figures for 1984 issued by the Sun Life Assurance Society confirm that this traditional life company has now become a major force in the unit-linked life and pensions market, for both annual and single premiums.

Total new annual premiums last year rose by 3 per cent from £45.5m to £46.9m, the decline in traditional life premiums being offset by the rise in unit-linked business. Single premium sales last year rose 11 per cent from £185.3m to £205.7m, the bulk of the increase coming from unit-linked sales.

Indeed, total linked single premiums just managed to pass the £100m mark last year, reaching

£100.2m, with all main areas showing good growth. Sales of linked life bonds rose nearly 20 per cent from £39.6m to £47.1m, self-employed pension single premiums by more than 30 per cent from £1m to £1.4m, and other individual pensions by over 50 per cent from £2.3m to £3.5m—the latter figure reflecting the growing market in buy-out annuities.

Linked annual premium business was also buoyant, amounting to £14.2m. Annual premium life business climbed by a quarter from £4.9m to £6.2m, despite the ending of Life Assurance Premium Relief. Self-employed linked annual premiums more than doubled

High Court win for Hobson over suspended MD

THE BOARD of Hobson, the USM-quoted maker of aluminium dies, has won a High Court victory against Mr George Nicholson, the company's temporarily suspended managing director.

Mr Nicholson was suspended from executive duties last before the court in a dispute over his full pay. Earlier this week, he obtained an injunction preventing the suspension.

Mr Justice Harman yesterday discharged the injunction on the grounds that it was inappropriate. Hobson is not disputing the reason for Mr Nicholson's suspension.

The group's shares yesterday gained 2p to 24p, which compares with the June placing price of 25p.

Spring USM quote planned for Moorgate

THE Moorgate Group, a City of London based financial services concern, is planning to join the Unlisted Securities Market in March or April.

Moorgate, which was founded in 1979, is expected to achieve a market capitalisation of more than £5m. It specialises in developing savings and investment products, and offers services in marketing consultancy, design, advertising and financial public relations.

Moorgate's clients include large insurance companies, fund management and unit trust groups.

SUMMARY OF THE WEEK'S COMPANY NEWS

Take-over bids and deals

Terms of the long-awaited merger between Peninsular and Oriental Steam Navigation and Sterling Guarantee Trust are expected to emerge on Monday. Dealings in the shares of the two companies, both headed by Sir Jeffrey Sterling, were suspended on Wednesday pending publication of the details. Analysts expect that the merger will take the form of a bid by P & O for Sterling Guarantee.

London and Midlands Industrials came back with an increased £8.4m offer for Hoskins and Horton, the hospital equipment and engineering group, and so topped last week's revised £3.3m bid from Scottish Heritable Trust. The new LMI terms, seven of its own shares for every four Hoskins, have the backing of the Hoskins board.

C H Beazer, after failing with a £21.5m offer for Newcastle-based housebuilder William Leech last July, eventually won over the Leech board and Mr William Leech, the company's founder, with a new bid worth £25m. The revised bid terms are 165p of 8p per convertible loan stock for every Leech share. Beazer's other ambitious takeover move, a £48m bid for Bath and Portland, will be allowed to lapse in the face of Consolidated Gold Fields' £61.5m agreed offer.

RMC, the ready-mixed concrete supplier, has taken near-total control of Rheintsch-Westfaelische Kalkwerke (RWK), a West German limestone producer. RMC paid £22.2m to top up its stake in RWK from 49 per cent to above 99 per cent. The deal was financed by a vendor placing of 5.9m RMC shares. RMC also announced a £5.2m cash acquisition of the assets of Allied Products, a U.S. concrete producer based in Atlanta, Georgia.

Company bid for	Value of bid per share**	Market price**	Price before bid	Value of bid	Bidder
Prices in pence unless otherwise indicated.					
Aeronautilus & Gen	330	330	338	13.2	Landis & Gyr
Anglo-Scott Inv	150	156	156	11	Japan & Swiss
Atlanta Inv	141.15	130	91	5.68	Grovebell
Bath & Portland	348.5	284	225	38.61	Beazer (C.H.)
Bath & Portland	301.5	284	277	61.39	Cans Gold Fields
Cavon (Sir J.)	110.5	117	105	18.89	Norton Opax
Churchbury Esds	76.83	760	745.1	55.07	Greycroft Offices
Comfort Hotels	95	99	71	61.49	Ladbroke
Cullen's Sires Ltd	470	355.7	475	Whitting (105)	
Cullen's Sires	375	370	360.2	3.75	Whitting (105)

INTERIM STATEMENTS

Company	Half-year to	Pre-tax profit (£000)	Interim dividends per share (p)
ASDA	Nov	33,700 (48,740)	1.15 (1.04)
Asprey & Co	Sept	3,300 (3,025)	7.0 (6.0)
Berk & Hay Mills	June	123L (182L)	— (—)
Bespak	Nov	1,380 (1,050)	1.75 (1.5)
Brasway	Oct	401 (195)	0.75 (0.5)
Brit Beazol	Sept	532L (28)	— (—)
BT	Sept	684,000 (462,000)	— (—)
Carole Eng	Sept	1,400 (1,080)	3.5 (2.6)
Checkpoint Europe	Sept	129 (104)	— (—)
Electronic Rental	Sept	7,480 (4,330)	1.17 (1.17)
Ellis & Everard	Nov	1,570 (1,160)	2.5 (2.27)
Hellas	Sept	454 (423)	1.0 (1.0)
Rowden Group	Oct	4,010 (3,710)	0.9 (0.8)
Jones Stroud	Sept	1,540 (1,560)	2.5 (2.5)
Magnet & Shtra	Sept	16,910 (17,280)	2.0 (2.0)
Mountleigh	Oct	1,110 (832)	2.0 (1.0)
New Cit Nat Res	Sept	779 (828)	— (—)
Radiant Metal	Aug	87 (48)	1.0 (—)
Robertson Res	Sept	1,170 (834)	— (—)
Rotaprint	Sept	443L (66L)	— (—)
Thorn EM	Sept	55,800 (40,200)	5.0 (5.0)
Tomkins, FH	Oct	1,220 (555)	0.73 (0.64)
Turnbull Scott	Sept	132 (110)	3.0 (3.0)
Nylax	Sept	177L (611L)	— (—)

(Figures in parentheses are for the corresponding period.)
* Dividends are shown net pence per share, except where otherwise indicated. † For 17 months.

PRELIMINARY RESULTS

Company	Year to	Pre-tax profit (£000)	Earnings* per share (p)	Dividends* per share (p)
Albion	Sept	252 (81)	— (—)	0.6 (—)
Barr. AG	Oct	3,170 (3,590)	31.5 (34.5)	7.5 (8.75)
Bouillon, V	June	1,590L (1,757L)	— (—)	0.1 (0.1)
Guinness Peat	Sept	10,500 (4,000)	— (—)	0.8 (—)
Horne, Robert	Sept	6,550 (4,000)	12.2 (9.3)	2.5 (—)
JFB	Sept	4,110L (10,890L)	— (—)	— (—)
Morteco Hides	Sept	1,580 (901)	11.8 (6.7)	1.6 (—)
Valin Pollen Int'l	Sept	603 (275)	7.8 (3.5)	2.0 (—)

* All cash offer. † Cash alternative. ‡ Partial bid. § For capital not already held. ¶ Unconditional. ** Based on January 11 1985. †† At suspension. ‡‡ Shares and cash. §§ Related to NAV to be determined. ● Loan stock.

Rights Issues

Shire Investments—raising £2.88m through a rights issue of 11 per cent convertible unsecured loan stock 2003/4 at £10 per £100 stock on basis of £10 nominal plus 1 warrant for every 16 shares or 15 warrants held.

Spatax Television—usm placing of 30.4m shares at 68p per share.

COMPANY NEWS IN BRIEF

Pre-tax profits moved ahead from £17.8m to £23.9m for the half-year to October 27 1984 at footwear and luggage manufacturer Peter Black Holdings.

Turnover during the period rose from £29.95m to £39.01m, and the directors said that both the profit and sales figures reflect the high investment over the past years in new and existing parts of the company's business.

An interim 0.525p dividend is being paid, against an adjusted 0.4725p. Last year's adjusted 1.4825p was paid on taxable profits of £3.97m. The company's products are currently selling well, the directors add, and they look forward to further progress. After tax of £1.15m (£235,000), stated earnings per 25p share emerged at 3.73p (2.68p adjusted).

Carr's Milling Industries says acceptances have been received for 1,107,861 new ordinary shares, representing approximately 38.8 per cent of the 1,250,000 shares offered by the company by way of rights.

UK COMPANIES

RESULTS DUE NEXT WEEK

Davy Corporation has made enormous efforts to cut costs to match the decline in demand in the engineering contracting market. Some of the benefits should be apparent in the group's interim results for the half year to the end of September, due on Thursday. In particular, losses in Germany should be sharply down following successful rationalisation. However, the City is waiting anxiously to see if there will be more provisions on a huge and troubled Soviet petrochemicals plant contract, for which the now-closed Cologne office was responsible. New mega-orders are as scarce as they have ever been in the 1980s—but the USSR still remains one of the most likely clients. Meanwhile, Davy is trying to keep busy with smaller contracts, particularly in mining which has won orders from the Californian gold mining industry. Pre-tax profits are expected to be \$4.5m to \$5.5m, up from \$3m.

The great imponderable in Davy Group's interim figures for the half-year to the end of September, due on Thursday, is the continuing effect of the NUM strike. Although the mining division is declining in relative importance—it now provides less than 20 per cent of group profits—its performance will clearly hold the group as a whole. In particular, it may restrain growth in the industrial division, from which it buys hydraulic equipment. Elsewhere, the aerospace and defence side is expected to show a strong improvement. The group's increased demand from civil airlines, and the electronics businesses, expanded by the May acquisition of Gresham Lion, should also be well ahead. The City is expecting to see pre-tax profits up from \$1.5m to \$1.8m to \$2m, though more cautious forecasters put the figure as low as \$1.5m.

Falling reorganisation costs should have provided the chief momentum for Arthur Guinness' profits growth in the year to last September. The group's results (due Tuesday) are expected to show that exceptional costs have declined from £10.3m in 1983 to perhaps as little as £4m in the past 12 months. Guinness's marketing drive has been successful in pushing up volumes in the UK and Ireland, but the group's restraint over prices indicates that the effect on margins could be muted. The group is making much stronger headway in the U.S. and Continental Europe, while good results are also expected from a buoyant Malaysian market and Nigeria, where new plant has recently come on stream. Overall, the City is looking for a rise in taxable profits from \$8.5m to \$10m or more, with the total dividend up from \$7.0p to around \$8.5p net.

The inexorable expansion of MFI, the flat-pack furniture retailer, continues with a target of

Company	Announcement date	Dividend (p)	Last year	This year
Abbay Panels Investments	Friday	0.7	1.15	0.75
Alfa Romeo	Monday	0.7	1.15	0.75
Barclays S & W	Thursday	2.0	6.5	3.5
Bass Brothers	Wednesday	1.0	1.85	1.2
Blue Arrow	Monday	—	—	—
Boddy Shaw Investments	Monday	1.25	1.25	1.25
Brint Investments	Monday	1.65	1.0	1.0
County Properties Group	Wednesday	2.25	2.25	2.25
Flannery Clearhouse Investment Trust	Monday	0.5	0.82	0.5
Gateshead Holdings	Friday	0.5	0.82	0.5
Glass Glover Group	Wednesday	0.375	1.875	1.375
Guinness	Tuesday	1.6555	4.1	1.62
Haywards Brewery	Wednesday	—	—	—
Kennings Estates	Wednesday	0.75	1.75	0.9
London Scottish Finance Corp.	Monday	2.0	4.5	2.5
Oakwood Investment Trust	Wednesday	3.25	5.15	3.25
S.G.S. Group	Thursday	2.3	3.3	2.3
Southern Business	Thursday	1.25	1.25	1.25
Southeast Holdings	Thursday	21.5	180.0	200.0
Standard Securities	Wednesday	1.0	2.2	1.15
Wool Retail Group	Monday	55.0	610.0	600.0
Worthington Holdings	Monday	210.0	215.0	185.0
Western Deep Levels	Thursday	—	—	—
Atlantic Assets Trust	Thursday	—	—	—
Banks Sydney C.	Thursday	—	—	—
Bromsgrove Engineering and Machine	Tuesday	—	—	—
Centennial Estate	Monday	0.1	0.1	0.1
Control Securities	Wednesday	4.255	4.255	4.255
Country and New Town Properties	Monday	1.75	1.75	1.75
Cray Electronics	Monday	0.5	0.5	0.5
Davy Corporation	Monday	0.555	1.715	1.255
Dixons Group	Thursday	1.1	2.555	1.1
Ferguson Industries	Monday	1.1	1.1	1.1
Fleming Technology Investment Trust	Monday	—	—	—
Photographic Products	Wednesday	0.8	1.4	0.8
Proton Investments	Monday	1.7	2.9	1.7
MFI Furniture Group	Thursday	1.0	1.1855	1.0
Northern	Thursday	1.0	1.1855	1.0
Southern W.	Thursday	0.55	3.35	0.55
Stock Conversion & Investment Trust	Thursday	0.344	1.055	0.344
Westpool Investment Trust	Tuesday	—	—	—

Interpreting scrip issues, + Cents per share.

Stead & Simpson forecasts all-round improvement

HIGHER profits and dividend are forecast for the year ending March 31 1985. Stead & Simpson, the footwear, retailing and motor trading group, has forecast a 15 per cent increase in turnover, a 10 per cent increase in profits and a 10 per cent increase in dividends. The group's turnover has risen by £2.5m to £25.5m and the profit before tax by £214,000 to £248,000. The group is expected to reduce the disparity between payments to the interim dividend is being lifted from 1.5p to 2p net, but in view of the anticipated growth in profit for the year over the previous £4m, the final will not be less than last year's 4p. The group also included a 0.5p anniversary payment, so the total for the current term will reflect at least a 1p real increase. Footwear trading was "extremely buoyant" giving a 30.3 per cent increase in trading profits to £2.25m on a 15.2 per cent rise in turnover. Trading in the third quarter has been "some-

Company	Current payment	Date	Corr. of last year	Total
D.C. Thompson	0.5	Feb 23	7.5	14
Assoc. Newspapers	0.53	Feb 23	0.47*	1.45*
Chapman	0.72	Feb 28	—	0.7
Daily Mail & Gen.	26.5	—	22.5	38.5
Dewhurst & Partner	0.5	April 1	0.45	0.75
Malvern Elec.	1.1	—	1.05	2.85
Older	1.5	—	—	—
Ratners	1.07	March 7	0.87	—
Stead & Simpson	2.0	—	1.5	5.5

Dividends shown pence per share not except where otherwise stated. *Equivalent after allowing for scrip issue. †On capital increased by rights and/or acquisition issues. ‡USM stock. \$ Unquoted stock. 14p total forecast.

INTERNATIONAL COMPANIES and FINANCE

A British case of wine could cost Deak's gold investors dear

BY DAVID DODD WELL IN HONG KONG

MR JUSTICE OLIVER and the case of a cellar full of vintage wine were yesterday exercising the minds of Hong Kong Securities Commission officials involved in the collapse of Deak Perera, the U.S.-controlled gold and foreign exchange dealing group.

Absurd as it may seem, their success in discovering more about an obscure court case heard in Britain in 1975 by Mr Justice Oliver may determine whether about 100 Hong Kong investors who joined a "paper gold" scheme organised by Deak Perera (Far East) will get anything but a fraction of their investment back.

Their findings might also jeopardise the "paper gold" schemes around the world. These schemes, by which investors buy certificates representing units of gold bullion, leaving the physical gold in dealers' vaults, have been promoted heavily in the recent past as dealers try to revive investment interest in gold.

The quest for details about the court case—a receiver's application linked with the collapse of London Wine (Shippers) Company Limited almost 10 years ago—began when lawyers being briefed by executives in Deak Perera to challenge a winding up order to be heard in Hong

Kong on February 4 suggested that physical gold (held by the company to match "paper gold" investments) should be seen as company assets, and not as the assets of the "paper gold" holders.

If the court decides the gold belongs to members of the "paper gold" scheme, then they are likely to emerge unscathed from Deak Perera's collapse. If on the other hand, it decides that the gold is a company asset, then it becomes the property of the official liquidator. Holders of "paper gold" will join the mass of unsecured creditors, and will be lucky to get back more than 20 cents in every dollar of investment.

The London Wine (Shipping) case has emerged from obscurity because Mr Justice Oliver is understood here to have ruled that people who bought cases of vintage wine from the company under an investment scheme, leaving the physical wine in the cellars of London Wine and merely keeping a certificate recording the transaction, were not the true owners of the wine.

He saw the wine as a company asset, so the cash raised from the sale of it was distributed with other assets to the wider mass of unsecured creditors.

The so far fruitless search for details of this British

court case kept senior staff in Hong Kong's Securities Commission busy throughout yesterday.

One official warned: "Unless we can show that this was a self-contained case, a large number of investors are going to be much worse off, and the credibility of 'paper gold' schemes will have taken a serious knock."

Mr Noel Gleeson, Hong Kong's registrar general, was appointed provisional liquidator of Deak Perera (Far East) two weeks ago following a government inspectors' report that the company was insolvent.

Deak Perera ceased trading in the U.S. early in Decem-

ber, when executives fled for protection from creditors under the U.S. bankruptcy laws. Another Deak subsidiary, Deak Perera Finance, has had its Hong Kong deposit taker's licence revoked on the grounds that it was being managed "in a manner detrimental to the interests of depositors."

Earlier this week, the provisional liquidator revealed that a potential buyer had been found for a third Hong Kong-based subsidiary of Deak Perera, Compass Travel. Since all assets of the company are frozen, the sale cannot be confirmed until the winding-up petition has been approved.

MBB names Maffei consortium

BY PETER BRUCE IN BONN

MESSERSCHMITT - Bölow - Blohm (MBB), the West German aerospace group, expects negotiations aimed at buying Krauss Maffei, which makes the Leopard 2 main battle tank, from the Flick industrial conglomerate to be completed in the next few weeks.

Announcing this yesterday, MBB also released details of the five-member consortium which will bid for 95.4 per cent of Krauss Maffei. The consortium was put together after the German cartel authorities made known their opposition to a straight bid by MBB last summer. They feared it would create a near weapons monopoly in the country.

Officials at the Cartel Office in Berlin said yesterday they were still studying the make up of the consortium. If successful, the bid would leave MBB holding some 12.47 per cent of Maffei.

Possibly the most encourag-

ing presence in the consortium, from MBB's point of view, is the presence of the Dresdner Bank and the Bayerische Vereinsbank, which would take a 30.9 per cent stake in the Flick subsidiary.

The two banks this week became the first credit institutions ever to take a stake in MBB itself, when they each bought 5 per cent of the company for an estimated DM 120m (\$88.2m).

The banks, it is felt, might be seen by the cartel authorities as a moderating influence on the consortium as a whole, particularly with regard to protecting smaller competitors from the overwhelmingly powerful arms group an MBB purchase of Maffei would create.

MBB proposes to put its own holding in Maffei into Raketen Technik, a missiles operation which it owns jointly with the Nuremberg-based Diehl arms

and engineering group.

A Munich lawyer, Dr Hellmuth Schmid, would take 0.15 per cent, with the Bavarian regional aid agency, which administers the Bavarian Government's holding in MBB, taking the major, 25.35 per cent, share.

The cartel authorities said yesterday that documents presented to them stated the agency was, in fact, backing the consortium.

The final 24.95 per cent would go to Herr Burkhard Grob, chief executive of Grob Werke, a family-owned company and western Europe's biggest glider manufacturer. Grob Werke, with an annual turnover of around DM 200m, also makes transfer lines and other machine tools for the motor industry.

The MBB consortium is believed to be bidding up to DM 300m for Maffei, which had a 1983 turnover of DM 2bn.

Oce registers strong rise in earnings

OCE, the Dutch copier and office equipment group, reports increased profits and turnover for 1984.

On sales a tenth higher, profits after tax for the year are 25 per cent ahead at Fls 64m (\$18m), up from Fls 51.2m in 1983.

The favourable development of profit and sales occurred in all product areas but in almost all the countries in which Oce operates, the company said.

After expanding its workforce by 250 jobs in 1984, Oce said it plans to enlarge its labour force by a similar amount to total 4,000 workers in the current 12 months.

Buehrmann Tettersode buys U.S. packaging group

BY LAURA RAUN IN AMSTERDAM

BUEHRMANN - TETTERODE, the Dutch paper and machinery group, has acquired Astro-Packaging of the U.S., a maker of air-cushion folders and sending envelopes, in an effort to actively exploit the "protective packaging" market.

Astro-Packaging's sales and earnings have grown sharply in recent years, with turnover amounting to Fl 60m (\$17m). Buehrmann-Tettersode said. The New Jersey-based company, which has six factories across the U.S., claims a "very important share" of the specialised market for protective packaging.

Buehrmann-Tettersode's Pillo-Pak subsidiary also produced air-cushion folders and sending

envelopes, which are marketed throughout western Europe. The similarities of Pillo-Pak's and Astro-Packaging's operations will facilitate co-operation and an "important" expansion of activities is planned, the Dutch company said.

Buehrmann-Tettersode paid cash for Astro-Packaging's outstanding shares and also intends to invest fresh capital in new factories and more research and development.

The Amsterdam-based company, which posted a Fl 20.9m profit on sales of Fl 2.78bn in 1983, said the acquisition was in line with plans to further expand internationally its core activities.

Alfa Romeo to cut Arna output

BY JAMES BUXTON IN ROME

ALFA ROMEO, the loss-making car producer which belongs to the state holding company IRI, is reducing production of the Arna saloon car, the fruit of a controversial joint venture with Nissan of Japan.

Instead of increasing output of the Arna towards the originally planned maximum of 60,000 cars a year, Alfa intends to produce only 25,000 cars this year, compared with the 29,000 produced in 1984.

The main reason for the cut-back in output is the poor

reception the Arna has received in its most important potential overseas market, the UK. Alfa Romeo had originally hoped that the UK market would take about half the Arna output.

Sales in Britain of the Nissan version of the Arna—called the Cherry Europe—were disappointing at only 5,000 in the first 18 months. And the importer, Nissan UK, last month decided to halt sales because Alfa Romeo's British subsidiary decided to launch the Arna at prices considerably lower than

the Nissan model. Sales, however, have been reasonably good in Italy where the Arna was introduced in late 1983. Last year some 21,548 cars were sold.

The Alfa-Nissan project, agreed in 1980, was the first major bridgehead for a Japanese car manufacturer in the tightly protected Italian car market. The original deal was strongly contested by Fiat, the major Italian car maker, but in the end the Italian government set a limit on Arna production

Beijer to float Kebo subsidiary

By David Brown in Stockholm

INVESTMENT AB Beijer, the Swedish investment company, will float its Kebo subsidiary on the Stockholm stock exchange following a SKR 135m (\$15m) rights issue this spring.

Kebo, which operates mainly in laboratory equipment, hygiene, chemical and biotechnical business areas with annual sales of some SKR 700m, will be restructured before the share issue.

Beijer will shift to Kebo its 30 per cent stake in Calmar, an American market leader in dispensing systems listed on the OTC Exchange in New York, as well as its Manson subsidiary in Japan which mainly markets medical equipment and health care products.

The move will strengthen Kebo's international base, Beijer said.

Kebo's Malmoen and Bergvall specialty chemicals group, which accounts for about SKR 500m of its total annual sales, will be transferred to Beijer. The parent company will retain a 66 per cent stake in Kebo after the rights issue.

Brown Boveri sells household goods unit

By John Wicks in Zurich

THE SWISS-BASED Brown Boveri Group has disposed of its last subsidiary in the household-goods market by the sale of BBC-Roller.

The purchase, no price for which is disclosed, has been carried out by the Swiss holding company of Blomberg, a household-appliance manufacturer with headquarters in Aalen, Germany.

BBC-Roller, which will continue to exist at its base in Schlieren near Zurich, is a small distributor of household equipment with Blomberg as its main supplier. The Roller programme will continue to be sold under the BBC brand name.

Chemical New York

In yesterday's edition of the Financial Times the percentage increases in Chemical New York's fourth quarter and full year earnings were inadvertently transposed. Chemical's fourth quarter earnings increased by 19.7 per cent while full year net earnings increased by 11.5 per cent.

Bass Brothers disclose stake in Georgia-Pacific

BY ANDREW BAXTER IN NEW YORK

THE secretive Bass Brothers of Texas, whose wealth has been estimated at more than \$3bn, have disclosed a 5.5 per cent stake in the Series A convertible preferred stock of Georgia-Pacific, the biggest U.S. forest products group.

In a filing with the U.S. Securities and Exchange Commission, the brothers, who have been involved in several major corporate take-over battles in the past three years, said the shares are being held for investment purposes.

According to the filing the brothers bought 136,000 Georgia-Pacific preferred shares between August 31 and November 6 at prices ranging from \$24 to \$36 a share. However, 120,300 preferred shares were sold in the same period.

Including shares already held, this leaves the Bass brothers holding 181,300 of the shares, or 5.5 per cent, which under SEC rules must be disclosed.

Bass Brothers Enterprises, the family's company, added that the sales and purchases were "in the nature of arbitrage transactions."

Although Georgia-Pacific stressed yesterday that the Bass Brothers' stake represented less than 0.2 per cent of the company's voting stock, Wall Street watches the Bass Brothers' investments closely, and observers say other investors tend to follow them.

Georgia-Pacific's common shares were trading at \$26—a 12-month high—early yesterday after rising sharply on Thursday.

Recovery at Daf Trucks

BY OUR AMSTERDAM CORRESPONDENT

DAF TRUCKS, the Dutch bus and truck maker, will rebound into the black with an Fl 8m (\$2.3m) profit for 1984, sharply reversing a Fl 27m loss for 1983.

Mr Aart van der Padt, chairman, attributed the recovery to greater production and deliveries of vehicles, up 17 per cent, as well as better capacity utilisation. Good results of Daf Trucks Finance, and Daf Special Products, which makes military and aviation parts, also fuelled the turnaround.

Daf Trucks raised its share of European heavy duty truck market by 0.5 per cent last year, while the market itself grew by 1.7 per cent. Deliveries of all types of vehicles reached their highest level since 1979 while stocks were reduced by 11 per cent.

Looking to 1985, Mr van der Padt said the company expected to deliver about the same number of vehicles. A further improvement in net income mostly will depend on price developments in international markets.

Honda sees sales surge

BY OUR FINANCIAL STAFF

HONDA MOTOR is forecasting strong increases in sales both of cars and motorcycles during 1985, based on what the company believes will be steadily rising demand in Japan and abroad.

Mr Tadashi Kume, president, said the company expected car

sales to reach 1.35m units, an increase of 8.9 per cent from 1984, and motorcycle sales to rise by 16.3 per cent from last year's depressed levels to 2.6m units.

The company gave no fresh financial forecasts at its New Year Press conference.

Tokyo Electric expands

BY OUR FINANCIAL STAFF

TOKYO ELECTRIC, the electrical and electronic appliances maker controlled by Toshiba, announced yesterday that it will end this month to take over Semicon Industries, a privately-controlled Singapore manufacturer of telephone equipment.

The purchase price is expected to be about ¥2bn (\$7.5m). Semicon, which is owned and run by Mr Thomas Yang, manufactures telephone sets mainly for export to the U.S. market, according to Tokyo Electric

executives. The Japanese company said it was considering whether to produce a range of other equipment at Semicon's plants, though no decisions had yet been taken.

The acquisition will be Tokyo Electric's first overseas production base as well as its first move into telephone equipment. The company specialises in electronic cash registers and vending machines, as well as such peripherals as computer equipment as printers and disk drives.

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Over-the-Counter Market				
High	Low	Company	Price Change	Gross Yield
142	123	Ass. Brit. Ind. Ord.	142	6.6
148	125	Ass. Brit. Ind. CULS	148	10.0
72	52	Assurance Group	72	6.4
42	26	Amalgamated Rhodes	40	2.9
126	108	Sardon Hill	130	3.2
102	42	Bay Technologies	102	12.5
201	173	CCL Ordnance	173	12.5
152	114	CCL 11pc Conv Pl.	114	15.7
808	100	Concordeum Ord	808	4.7
242	84	Carborundum 7.5pc Pl.	84	10.7
108	70	Clindis Ord	70	—
73	51	Deborah Services	63	1.5
242	182	Frank Hargill	240	9.6
308	170	Frank Hargill Pr.Ord	208	5.6
31	25	Frederick Parker	30	4.3
50	33	George Blair	49	2.7
20	18	Ind. Precision Castings	28	7.8
218	200	Iss. Group	200	15.0
124	105	Jackson Group	105	4.9
285	213	James Burrough	279	12.7
83	63	James Burrough SpM	63	12.9
86	71	John Howard and Co.	86	5.0
147	100	Lincolnshire Ord	147	15.0
100	83	Liquorhouse 10.5pc Pl.	97	15.0
600	300	Minibus Holdings	600	2.8
120	31	Robert Jenkins	32	5.0
60	28	Scitronics "A"	57	20.4
92	61	Tenby and Carlisle	85	9.1
444	370	Trevlan Holdings	370	1.2
27	17	Unilock Holdings	26	1.0
95	81	Walker Alexander	93	7.5
247	225	W. S. Yates	225	17.4

Prices and details of service now available on Prestel, page 48146.

Hambros Bank Unit Trust Managers Limited

Premier Unit Admin., 5 Rayleigh Road, Hutton, Essex. Tel: 0277 227300

FOREIGN EXCHANGES

Sterling weak

Sterling fell 15 1/2 pips to 1.2500, its lowest level since 1977, as the market reacted to a rise in the UK clearing bank's base rate to 10 1/2 per cent, which dealers described as too little, too late. The clearing bank's move was seen as a sign of weakness, as the case as the morning announcement failed to stop sterling slipping to an all-time low on the index at noon of 71.1. It recovered a little to close at 71.3. This was still a record for a low.

Against the dollar it finished at \$1.2500, a fall of 1/2 cent from Thursday's close. It touched an all-time low of \$1.2400, against the dollar, on the 11th. Against the DM it finished at DM 3.1318, a fall of 1/2 pips from Thursday's close. It touched an all-time low of DM 3.1300, against the DM, on the 11th. Against the Swiss franc it finished at Sfr 2.6430, a fall of 1/2 pips from Thursday's close. It touched an all-time low of Sfr 2.6400, against the Sfr, on the 11th.

There was little incentive to try and push the dollar outside its recent trading range of DM 3.1318 against the DM, as the market reacted to a rise in the UK clearing bank's base rate to 10 1/2 per cent, which dealers described as too little, too late. The clearing bank's move was seen as a sign of weakness, as the case as the morning announcement failed to stop sterling slipping to an all-time low on the index at noon of 71.1. It recovered a little to close at 71.3. This was still a record for a low.

STERLING EXCHANGE RATE INDEX			10.00 am	71.4	72.2
(Bank of England)			11.00 am	71.1	72.2
			Noon	71.1	72.2
Jan 12			1.00 pm	71.2	71.6
Previous			2.00 pm	71.3	71.6
8.30 am	71.3	72.2	3.00 pm	71.3	71.6
9.00 am	71.3	72.2	4.00 pm	71.3	71.6

POUND SPOT-FORWARD AGAINST POUND

Jan 11	Days ahead	Close	One month	Three months	Six months
1.2500	1.2500	1.2500	1.2500	1.2500	1.2500
1.2500	1.2500	1.2500	1.2500	1.2500	1.2500
1.2500	1.2500	1.2500	1.2500	1.2500	1.2500

DOLLAR SPOT-FORWARD AGAINST DOLLAR

Jan 11	Days ahead	Close	One month	Three months	Six months
1.2500	1.2500	1.2500	1.2500	1.2500	1.2500
1.2500	1.2500	1.2500	1.2500	1.2500	1.2500
1.2500	1.2500	1.2500	1.2500	1.2500	1.2500

OTHER CURRENCIES

Jan 11	Days ahead	Close	One month	Three months	Six months
1.2500	1.2500	1.2500	1.2500	1.2500	1.2500
1.2500	1.2500	1.2500	1.2500	1.2500	1.2500
1.2500	1.2500	1.2500	1.2500	1.2500	1.2500

EXCHANGE CROSS RATES

Jan 11	Days ahead	Close	One month	Three months	Six months
1.2500	1.2500	1.2500	1.2500	1.2500	1.2500
1.2500	1.2500	1.2500	1.2500	1.2500	1.2500
1.2500	1.2500	1.2500	1.2500	1.2500	1.2500

Rates higher

Interest rates rose in London yesterday following an increase in clearing bank base rates to 10 1/2 per cent from 9 1/2 per cent. Early trading saw a sharp increase in interbank rates on sterling's renewed weakness and a rise in base rate became almost inevitable as banks' profit margins were extinguished. The rise was later endorsed by the Bank of England through a one point increase in intervention rates.

Three-month interbank money was quoted in a range of 10 1/2 per cent from 9 1/2 per cent.

UK clearing banks' base rate rose to 10 1/2 per cent.

EURO-CURRENCY INTEREST RATES (Market closing rates)

Jan 11	Sterling	U.S. Dollar	Canadian Dollar	Dutch Guilder	Swiss Franc	D-Mark	French Franc	Italian Lira	Belgian Franc
1.2500	1.2500	1.2500	1.2500	1.2500	1.2500	1.2500	1.2500	1.2500	1.2500
1.2500	1.2500	1.2500	1.2500	1.2500	1.2500	1.2500	1.2500	1.2500	1.2500
1.2500	1.2500	1.2500	1.2500	1.2500	1.2500	1.2500	1.2500	1.2500	1.2500

COMMODITIES AND AGRICULTURE

WEEKLY PRICE CHANGES

REVIEW OF THE WEEK

AMERICAN MARKETS

Pound's decline lifts London markets

STERLING'S WEAKNESS remained the overriding influence in most of London's base metal and soft (non-metal) commodities markets this week. On the London Metal Exchange copper prices moved to new five-year highs helped by the firmness of the New York market and reports of Chinese buying interest. Cash high grade metal ended £31 up on the week at £173.50 a tonne. Aluminium also performed strongly with the cash price ending £23 up at £938.50 a tonne.

Fresh speculative buying and widespread clearing of earlier short sales was triggered by the decline in the value of the pound and this was enough to outweigh the 'bearish' influence of a bigger-than-expected 41,000 tonnes increase in non-communist world stocks in November announced by the International Primary Aluminium Institute.

The LME cash nickel price moved up £37.50 to a record £4,292.50 a tonne and cash zinc gained £6 to £711.50 a tonne, but an easing of concern about the availability of nearby supplies allowed cash lead's premium to narrow and the price ended £17 down on the week at £397.50 a tonne.

The strongest performer among the soft commodities was cocoa, with the May futures position gaining £130.50 on the week to £2,016 a tonne. The market was lifted by a stronger tone in New York and better manufacturer demand as well as the inevitable currency factor.

Dealers thought the stronger manufacturer demand reflected efforts to rebuild stocks which had been allowed to run down in the pre-Christmas period.

The May price moved up £45.50 yesterday in spite of the announcement of a surprise 5.8 per cent fall in U.S. aridines compared with the corresponding 1983 period. A later announcement of a 1.4 per cent rise in UK fourth quarter grindings helped to firm the market near the close.

Factors influencing a \$56.50 rise in March delivery coffee futures to £2,333 a tonne were similar to those affecting cocoa. Apart from sterling's decline the price was boosted by a \$1000 lative buying against a back-

NEW YORK

Jan 11	Days ahead	Close	One month	Three months	Six months
1.2500	1.2500	1.2500	1.2500	1.2500	1.2500
1.2500	1.2500	1.2500	1.2500	1.2500	1.2500
1.2500	1.2500	1.2500	1.2500	1.2500	1.2500

BASE METALS

Jan 11	Days ahead	Close	One month	Three months	Six months
1.2500	1.2500	1.2500	1.2500	1.2500	1.2500
1.2500	1.2500	1.2500	1.2500	1.2500	1.2500
1.2500	1.2500	1.2500	1.2500	1.2500	1.2500

ALUMINIUM

Jan 11	Days ahead	Close	One month	Three months	Six months
1.2500	1.2500	1.2500	1.2500	1.2500	1.2500
1.2500	1.2500	1.2500	1.2500	1.2500	1.2500
1.2500	1.2500	1.2500	1.2500	1.2500	1.2500

COFFEE

Jan 11	Days ahead	Close	One month	Three months	Six months
1.2500	1.2500	1.2500	1.2500	1.2500	1.2500
1.2500	1.2500	1.2500	1.2500	1.2500	1.2500
1.2500	1.2500	1.2500	1.2500	1.2500	1.2500

COPPER

Jan 11	Days ahead	Close	One month	Three months	Six months
1.2500	1.2500	1.2500	1.2500	1.2500	1.2500
1.2500	1.2500	1.2500	1.2500	1.2500	1.2500
1.2500	1.2500	1.2500	1.2500	1.2500	1.2500

NICKEL

Jan 11	Days ahead	Close	One month	Three months	Six months
1.2500	1.2500	1.2500	1.2500	1.2500	1.2500
1.2500	1.2500	1.2500	1.2500	1.2500	1.2500
1.2500	1.2500	1.2500	1.2500	1.2500	1.2500

GRAINS

Jan 11	Days ahead	Close	One month	Three months	Six months
1.2500	1.2500	1.2500	1.2500	1.2500	1.2500
1.2500	1.2500	1.2500	1.2500	1.2500	1.2500
1.2500	1.2500	1.2500	1.2500	1.2500	1.2500

INDICES

Jan 11	Days ahead	Close	One month	Three months	Six months
1.2500	1.2500	1.2500	1.2500	1.2500	1.2500
1.2500	1.2500	1.2500	1.2500	1.2500	1.2500
1.2500	1.2500	1.2500	1.2500	1.2500	1.2500

WHEAT

Jan 11	Days ahead	Close	One month	Three months	Six months
1.2500	1.2500	1.2500	1.2500	1.2500	1.2500
1.2500	1.2500	1.2500	1.2500	1.2500	1.2500
1.2500	1.2500	1.2500	1.2500	1.2500	1.2500

RUBBER

Jan 11	Days ahead	Close	One month	Three months	Six months
1.2500	1.2500	1.2500	1.2500	1.2500	1.2500
1.2500	1.2500	1.2500	1.2500	1.2500	1.2500
1.2500	1.2500	1.2500	1.2500	1.2500	1.2500

POTATOES

Jan 11	Days ahead	Close	One month	Three months	Six months
1.2500	1.2500	1.2500	1.2500	1.2500	1.2500
1.2500	1.2500	1.2500	1.2500	1.2500	1.2500
1.2500	1.2500	1.2500	1.2500	1.2500	1.2500

SOYABEAN MEAL

Jan 11	Days ahead	Close	One month	Three months	Six months
1.2500	1.2500	1.2500	1.2500	1.2500	1.2500
1.2500	1.2500	1.2500	1.2500	1.2500	1.2500
1.2500	1.2500	1.2500	1.2500	1.2500	1.2500

CHINESE 'need less imports'

WASHINGTON—Chinese agricultural policies are having a significant impact on the world commodity market, including the amount of grain Peking expects to import from foreign suppliers, according to a U.S. government study.

The analysis by the U.S. Agriculture Department says China's recent record harvests have allowed a build-up in inventories.

"The country has taken several steps to increase production and improve diets, and the results have already had an impact on U.S.-China trade," the report said. "China is less dependent on grain imports today than it was just a short time ago."

INSURANCE, OVERSEAS & MONEY FUNDS

[illegible]

Money Market

Trust Funds.

	Mon	Asr	Int Cr	Notice
The Money Market Trust				
63 On Victoria St.	EC4P	45T.	01-256	0952
Call Fund	9.16	9.38	6mth	Call
7-day Fund	9.19	9.42	6mth	7-day
Oppenheimer Money Management Ltd				
Call Fund	8.66	8.84	6mth	Call
60 Cannon St.	ECAN	6AE	01-236	1425
7-day Fund	8.95	9.15	6mth	Call
Bay Mtg Acc	8.50	8.78	6mth	Call
Dollar	7.60	7.12	6mth	1-day

Money Market

Bank Accounts

	Nom	Apt	Int	Ctr	Notice
Aiken Hume					
30 City Road, EC1Y 2AY.					01-638 9070
Treasury Care	9.375		9.71	Qtr	Call
Swiss Bank Corp.	9.25		9.58	Mth	Call
Bank of Scotland					
38 Threadneedle St. EC2P 2TH.					01-628 9068
Cheque Act	9.45		9.87	Mth	Call
City of London					
PO Box 125, Northampton.					0604 232891
High Int Cba	9.75		10.11	Qtr	Call
Commercial Union					
29 Vintry Ckr. EC2M 3SL.					01-555 2777
Cater Allen	10.00		10.47	Mth	Call
Charterhouse Japhet plc					
Panorama Rdr. EC4H 7DH.					
Sterling	9.25		9.652	Mth	Call
U.S. Dollar	8.00		8.300	Mth	Call
Swiss Bank Corp.	9.00		9.375	Mth	Call
Swiss Francs	9.00		9.375	Mth	Call
Co-operative Bank	9.00		9.118	Mth	Call
78-80 Cornhill, EC3.					01-628 4543 Ext 464
Paragon Rdr.	10.00		10.38	Qtr	Call
Overt/1000	10.00		10.38	Qtr	Call
Dartington & Co Ltd					
Dartington, Devon					0323 615
Midland Acc.	9.50		9.84	Mth	0802 271
Henderson & Co Bank of Scotland					
38 Threadneedle St. EC2P.					01-628 9060
Mutual Cba					
Commercial Union					
17 Buryn St. W1A 3DH.					01-409 3434
Notice Expd	10.00		10.25	Act 14-387	
B S G Kleinwort Benson					
1-19 St Andrew Ln. Chelmsford.					0245 51557
HighnetCba	10.12		10.85	Daily	Call
Midland Bank plc					
PO Box 2, Sharnagh.					0742 20999 Ext 8734
Sharnagh, Londonderry.					028 23241
Provincial Trust (formerly Charlestown)					
SO Ashley Rd. Ayrincham, Ceshire, WA1					01-628 9011
2DW					
HighnetCba	9.75		10.20	Mth	Call
Save & Prosper/Robert Fleming					
100 Abchurch Lane, London EC4N 3DF.					0708 66566
HighnetCba	8.80		9.20	Daily	Call
Premier Acc	8.00		9.20	Daily	Call
Tyndall & Co					
29-33 Princess Victoria St. Bristol BS8 4BX.					0117 322411
Demand Acc	9.31		9.64	Qtr	0117 322411
Enterprise House, Portsmouth.					0705 827735
J. Henry Schroder Wagg & Co Ltd					
Special Acc	9.00		9.35	Mth	Call
Swiss £10,000	9.25		9.55	Mth	Call
Interest rate					
nominal rate 3rd and annual percentage					
of interest					

NOTES

Prices are in pence unless otherwise indicated and those designated * shown in last column allow for all services known in today's prices include all expenses.
a - Estimated or Today's opening price.
b - Periodic premium insurance plans.
c - Includes a commission or Offshore plan.
d - All amounts except agents' commissions.
e - If bought through managers.
f - Shareholder's share.
g - Shared. * Yield before Jersey tax.
h - Available to charity bodies.
i - Yield comes plus annualised rates of NAV increase.

FIDELITY JAPAN
Top unit trust
over 2 and 3 years

Ring Freezone Fidelity

Fidelity
INTERNATIONAL

FT LONDON SHARE INFORMATION SERVICE

HOTELS—Continued

1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield

INDUSTRIALS (Misc.)

1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
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1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
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1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
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1994-95	High	Low	Stock	Price	Yield	Div	Yield
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1994-95	High	Low	Stock	Price	Yield	Div	Yield
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1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
199							

FOOD, GROCERIES, ETC.

Pay		Common	Local use	Average		Average	
1990	1991	High	Low	1990	1991	1990	1991
130	130	130	130	130	130	130	130
131	131	131	131	131	131	131	131
132	132	132	132	132	132	132	132
133	133	133	133	133	133	133	133
134	134	134	134	134	134	134	134
135	135	135	135	135	135	135	135
136	136	136	136	136	136	136	136
137	137	137	137	137	137	137	137
138	138	138	138	138	138	138	138
139	139	139	139	139	139	139	139
140	140	140	140	140	140	140	140
141	141	141	141	141	141	141	141
142	142	142	142	142	142	142	142
143	143	143	143	143	143	143	143
144	144	144	144	144	144	144	144
145	145	145	145	145	145	145	145
146	146	146	146	146	146	146	146
147	147	147	147	147	147	147	147
148	148	148	148	148	148	148	148
149	149	149	149	149	149	149	149
150	150	150	150	150	150	150	150
151	151	151	151	151	151	151	151
152	152	152	152	152	152	152	152
153	153	153	153	153	153	153	153
154	154	154	154	154	154	154	154
155	155	155	155	155	155	155	155
156	156	156	156	156	156	156	156
157	157	157	157	157	157	157	157
158	158	158	158	158	158	158	158
159	159	159	159	159	159	159	159
160	160	160	160	160	160	160	160
161	161	161	161	161	161	161	161
162	162	162	162	162	162	162	162
163	163	163	163	163	163	163	163
164	164	164	164	164	164	164	164
165	165	165	165	165	165	165	165
166	166	166	166	166	166	166	166
167	167	167	167	167	167	167	167
168	168	168	168	168	168	168	168
169	169	169	169	169	169	169	169
170	170	170	170	170	170	170	170
171	171	171	171	171	171	171	171
172	172	172	172	172	172	172	172
173	173	173	173	173	173	173	173
174	174	174	174	174	174	174	174
175	175	175	175	175	175	175	175
176	176	176	176	176	176	176	176
177	177	177	177	177	177	177	177
178	178	178	178	178	178	178	178
179	179	179	179	179	179	179	179
180	180	180	180	180	180	180	180
181	181	181	181	181	181	181	181
182	182	182	182	182	182	182	182
183	183	183	183	183	183	183	183
184	184	184	184	184	184	184	184
185	185	185	185	185	185	185	185
186	186	186	186	186	186	186	186
187	187	187	187	187	187	187	187
188	188	188	188	188	188	188	188
189	189	189	189	189	189	189	189
190	190	190	190	190	190	190	190
191	191	191	191	191	191	191	191
192	192	192	192	192	192	192	192
193	193	193	193	193	193	193	193
194	194	194	194	194	194	194	194
195	195	195	195	195	195	195	195
196	196	196	196	196	196	196	196
197	197	197	197	197	197	197	197
198	198	198	198	198	198	198	198
199	199	199	199	199	199	199	199
200	200	200	200	200	200	200	200

HOTELS AND CATERERS

1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield

ENGINEERING—Continued

1	Beacon Hill	75	74.0	23	73	74	23
2	Beacon Hill	146	146	146	146	146	146
3	Bacon (T.J.)	156	156	156	156	156	156
4	Bacon (T.J.)	156	156	156	156	156	156
5	Bacon (T.J.)	156	156	156	156	156	156
6	Bacon (T.J.)	156	156	156	156	156	156
7	Bacon (T.J.)	156	156	156	156	156	156
8	Bacon (T.J.)	156	156	156	156	156	156
9	Bacon (T.J.)	156	156	156	156	156	156
10	Bacon (T.J.)	156	156	156	156	156	156
11	Bacon (T.J.)	156	156	156	156	156	156
12	Bacon (T.J.)	156	156	156	156	156	156
13	Bacon (T.J.)	156	156	156	156	156	156
14	Bacon (T.J.)	156	156	156	156	156	156
15	Bacon (T.J.)	156	156	156	156	156	156
16	Bacon (T.J.)	156	156	156	156	156	156
17	Bacon (T.J.)	156	156	156	156	156	156
18	Bacon (T.J.)	156	156	156	156	156	156
19	Bacon (T.J.)	156	156	156	156	156	156
20	Bacon (T.J.)	156	156	156	156	156	156
21	Bacon (T.J.)	156	156	156	156	156	156
22	Bacon (T.J.)	156	156	156	156	156	156
23	Bacon (T.J.)	156	156	156	156	156	156
24	Bacon (T.J.)	156	156	156	156	156	156
25	Bacon (T.J.)	156	156	156	156	156	156
26	Bacon (T.J.)	156	156	156	156	156	156
27	Bacon (T.J.)	156	156	156	156	156	156
28	Bacon (T.J.)	156	156	156	156	156	156
29	Bacon (T.J.)	156	156	156	156	156	156
30	Bacon (T.J.)	156	156	156	156	156	156
31	Bacon (T.J.)	156	156	156	156	156	156
32	Bacon (T.J.)	156	156	156	156	156	156
33	Bacon (T.J.)	156	156	156	156	156	156
34	Bacon (T.J.)	156	156	156	156	156	156
35	Bacon (T.J.)	156	156	156	156	156	156
36	Bacon (T.J.)	156	156	156	156	156	156
37	Bacon (T.J.)	156	156	156	156	156	156
38	Bacon (T.J.)	156	156	156	156	156	156
39	Bacon (T.J.)	156	156	156	156	156	156
40	Bacon (T.J.)	156	156	156	156	156	156
41	Bacon (T.J.)	156	156	156	156	156	156
42	Bacon (T.J.)	156	156	156	156	156	156
43	Bacon (T.J.)	156	156	156	156	156	156
44	Bacon (T.J.)	156	156	156	156	156	156
45	Bacon (T.J.)	156	156	156	156	156	156
46	Bacon (T.J.)	156	156	156	156	156	156
47	Bacon (T.J.)	156	156	156	156	156	156
48	Bacon (T.J.)	156	156	156	156	156	156
49	Bacon (T.J.)	156	156	156	156	156	156
50	Bacon (T.J.)	156	156	156	156	156	156
51	Bacon (T.J.)	156	156	156	156	156	156
52	Bacon (T.J.)	156	156	156	156	156	156
53	Bacon (T.J.)	156	156	156	156	156	156
54	Bacon (T.J.)	156	156	156	156	156	156
55	Bacon (T.J.)	156	156	156	156	156	156
56	Bacon (T.J.)	156	156	156	156	156	156
57	Bacon (T.J.)	156	156	156	156	156	156
58	Bacon (T.J.)	156	156	156	156	156	156
59	Bacon (T.J.)	156	156	156	156	156	156
60	Bacon (T.J.)	156	156	156	156	156	156
61	Bacon (T.J.)	156	156	156	156	156	156
62	Bacon (T.J.)	156	156	156	156	156	156
63	Bacon (T.J.)	156	156	156	156	156	156
64	Bacon (T.J.)	156	156	156	156	156	156
65	Bacon (T.J.)	156	156	156	156	156	156
66	Bacon (T.J.)	156	156	156	156	156	156
67	Bacon (T.J.)	156	156	156	156	156	156
68	Bacon (T.J.)	156	156	156	156	156	156
69	Bacon (T.J.)	156	156	156	156	156	156
70	Bacon (T.J.)	156	156	156	156	156	156
71	Bacon (T.J.)	156	156	156	156	156	156
72	Bacon (T.J.)	156	156	156	156	156	156
73	Bacon (T.J.)	156	156	156	156	156	156
74	Bacon (T.J.)	156	156	156	156	156	156
75	Bacon (T.J.)	156	156	156	156	156	156
76	Bacon (T.J.)	156	156	156	156	156	156
77	Bacon (T.J.)	156	156	156	156	156	156
78	Bacon (T.J.)	156	156	156	156	156	156
79	Bacon (T.J.)	156	156	156	156	156	156
80	Bacon (T.J.)	156	156	156	156	156	156
81	Bacon (T.J.)	156	156	156	156	156	156
82	Bacon (T.J.)	156	156	156	156	156	156
83	Bacon (T.J.)	156	156	156	156	156	156
84	Bacon (T.J.)	156	156	156	156	156	156
85	Bacon (T.J.)	156	156	156	156	156	156
86	Bacon (T.J.)	156	156	156	156	156	156
87	Bacon (T.J.)	156	156	156	156	156	156
88	Bacon (T.J.)	156	156	156	156	156	156
89	Bacon (T.J.)	156	156	156	156	156	156
90	Bacon (T.J.)	156	156	156	156	156	156
91	Bacon (T.J.)	156	156	156	156	156	156
92	Bacon (T.J.)	156	156	156	156	156	156
93	Bacon (T.J.)	156	156	156	156	156	156
94	Bacon (T.J.)	156	156	156	156	156	156
95	Bacon (T.J.)	156	156	156	156	156	156
96	Bacon (T.J.)	156	156	156	156	156	156
97	Bacon (T.J.)	156	156	156	156	156	156
98	Bacon (T.J.)	156	156	156	156	156	156
99	Bacon (T.J.)	156	156	156	156	156	156
100	Bacon (T.J.)	156	156	156	156	156	156

ENGINEERING

64	South Eastern 30p	95																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												</
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DRAPERY & STORES—Cont.

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BEERS, WINES & SPIRITS

Low	High	Stock	Price	Yield	Div	Yield		
120	120	Young Bros 'A' 50p	355	-3	15.5	20	31	24.4
120	120	Do. Young 'B' 50p	365	-3	15.5	20	31	24.7
BUILDING INDUSTRY,								
TIMBER AND ROADS								
157	157	1866	321	+3	110.0	24	37	36
157	157	Albermarle Const.	321	+3	110.0	24	37	36
157	157	Albermarle Const.	321	+3	110.0	24	37	36
157	157	Albermarle Const.	321	+3	110.0	24	37	36
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157	157	Albermarle Const.	321	+3	110.0	24	37	36
157	157	Albermarle Const.	321	+3	110.0	24	37	

BEERS, WINES & SPIRITS

406	Trane Inc.	514	+	113.30	30	34	12.6
410	Trane Corp.	514	+	95.5	21	37	12.6
411	Trane Corp.	514	+	103.25	26	34	12.6
412	Trane Corp.	514	+	104.00	26	34	12.6
413	Trane Corp.	514	+	104.00	26	34	12.6
414	Trane Corp.	514	+	104.00	26	34	12.6
415	Trane Corp.	514	+	104.00	26	34	12.6
416	Trane Corp.	514	+	104.00	26	34	12.6
417	Trane Corp.	514	+	104.00	26	34	12.6
418	Trane Corp.	514	+	104.00	26	34	12.6
419	Trane Corp.	514	+	104.00	26	34	12.6
420	Trane Corp.	514	+	104.00	26	34	12.6
421	Trane Corp.	514	+	104.00	26	34	12.6
422	Trane Corp.	514	+	104.00	26	34	12.6
423	Trane Corp.	514	+	104.00	26	34	12.6
424	Trane Corp.	514	+	104.00	26	34	12.6
425	Trane Corp.	514	+	104.00	26	34	12.6
426	Trane Corp.	514	+	104.00	26	34	12.6
427	Trane Corp.	514	+	104.00	26	34	12.6
428	Trane Corp.	514	+	104.00	26	34	12.6
429	Trane Corp.	514	+	104.00	26	34	12.6
430	Trane Corp.	514	+	104.00	26	34	12.6
431	Trane Corp.	514	+	104.00	26	34	12.6
432	Trane Corp.	514	+	104.00	26	34	12.6
433	Trane Corp.	514	+	104.00	26	34	12.6
434	Trane Corp.	514	+	104.00	26	34	12.6
435	Trane Corp.	514	+	104.00	26	34	12.6
436	Trane Corp.	514	+	104.00	26	34	12.6
437	Trane Corp.	514	+	104.00	26	34	12.6
438	Trane Corp.	514	+	104.00	26	34	12.6
439	Trane Corp.	514	+	104.00	26	34	12.6
440	Trane Corp.	514	+	104.00	26	34	12.6
441	Trane Corp.	514	+	104.00	26	34	12.6
442	Trane Corp.	514	+	104.00	26	34	12.6
443	Trane Corp.	514	+	104.00	26	34	12.6
444	Trane Corp.	514	+	104.00	26	34	12.6
445	Trane Corp.	514	+	104.00	26	34	12.6
446	Trane Corp.	514	+	104.00	26	34	12.6
447	Trane Corp.	514	+	104.00	26	34	12.6
448	Trane Corp.	514	+	104.00	26	34	12.6
449	Trane Corp.	514	+	104.00	26	34	12.6
450	Trane Corp.	514	+	104.00	26	34	12.6
451	Trane Corp.	514	+	104.00	26	34	12.6
452	Trane Corp.	514	+	104.00	26	34	12.6
453	Trane Corp.	514	+	104.00	26	34	12.6
454	Trane Corp.	514	+	104.00	26	34	12.6
455	Trane Corp.	514	+	104.00	26	34	12.6
456	Trane Corp.	514	+	104.00	26	34	12.6
457	Trane Corp.	514	+	104.00	26	34	12.6
458	Trane Corp.	514	+	104.00	26	34	12.6
459	Trane Corp.	514	+	104.00	26	34	12.6
460	Trane Corp.	514	+	104.00	26	34	12.6
461	Trane Corp.	514	+	104.00	26	34	12.6
462	Trane Corp.	514	+	104.00	26	34	12.6
463	Trane Corp.	514	+	104.00	26	34	12.6
464	Trane Corp.	514	+	104.00	26	34	12.6
465	Trane Corp.	514	+	104.00	26	34	12.6
466	Trane Corp.	514	+	104.00	26	34	12.6
467	Trane Corp.	514	+	104.00	26	34	12.6
468	Trane Corp.	514	+	104.00	26	34	12.6
469	Trane Corp.	514	+	104.00	26	34	12.6
470	Trane Corp.	514	+	104.00	26	34	12.6
471	Trane Corp.	514	+	104.00	26	34	12.6
472	Trane Corp.	514	+	104.00	26	34	12.6
473	Trane Corp.	514	+	104.00	26	34	12.6
474	Trane Corp.	514	+	104.00	26	34	12.6
475	Trane Corp.	514	+	104.00	26	34	12.6
476	Trane Corp.	514	+	104.00	26	34	12.6
477	Trane Corp.	514	+	104.00	26	34	12.6
478	Trane Corp.	514	+	104.00	26	34	12.6
479	Trane Corp.	514	+	104.00	26	34	12.6
480	Trane Corp.	514	+	104.00	26	34	12.6
481	Trane Corp.	514	+	104.00	26	34	12.6
482	Trane Corp.	514	+	104.00	26	34	12.6
483	Trane Corp.	514	+	104.00	26	34	12.6
484	Trane Corp.	514	+	104.00	26	34	12.6
485	Trane Corp.	514	+	104.00	26	34	12.6
486	Trane Corp.	514	+	104.00	26	34	12.6
487	Trane Corp.	514	+	104.00	26	34	12.6
488	Trane Corp.	514	+	104.00	26	34	12.6
489	Trane Corp.	514	+	104.00	26	34	12.6
490	Trane Corp.	514	+	104.00	26	34	12.6
491	Trane Corp.	514	+	104.00	26	34	12.6
492	Trane Corp.	514	+	104.00	26	34	12.6
493	Trane Corp.	514	+	104.00	26	34	12.6
494	Trane Corp.	514	+	104.00	26	34	12.6
495	Trane Corp.	514	+	104.00	26	34	12.6
496	Trane Corp.	514	+	104.00	26	34	12.6
497	Trane Corp.	514	+	104.00	26	34	12.6
498	Trane Corp.	514	+	104.00	26	34	12.6
499	Trane Corp.	514	+	104.00	26	34	12.6
500	Trane Corp.	514	+	104.00	26	34	12.6

AMERICANS—Cont.

1994	High	Low	Stock	Price	Yield	Div	Yield
163	144	146	Alcor Medical Inc. S1	17 1/2	6%	60c	2.9
164	205	204	Am. Nat. Res. S1	16 1/2	6 1/2	161.40	2.9
165	100	100	Am. Nat. Res. S1	16 1/2	6 1/2	161.40	2.9
166	100	100	Am. Nat. Res. S1	16 1/2	6 1/2	161.40	2.9
167	100	100	Am. Nat. Res. S1	16 1/2	6 1/2	161.40	2.9
168	100	100	Am. Nat. Res. S1	16 1/2	6 1/2	161.40	2.9
169	100	100	Am. Nat. Res. S1	16 1/2	6 1/2	161.40	2.9
170	100	100	Am. Nat. Res. S1	16 1/2	6 1/2	161.40	2.9
171	100	100	Am. Nat. Res. S1	16 1/2	6 1/2	161.40	2.9
172	100	100	Am. Nat. Res. S1	16 1/2	6 1/2	161.40	2.9
173	100	100	Am. Nat. Res. S1	16 1/2	6 1/2	161.40	2.9
174	100	100	Am. Nat. Res. S1	16 1/2	6 1/2	161.40	2.9
175	100	100	Am. Nat. Res. S1	16 1/2	6 1/2	161.40	2.9
176	100	100	Am. Nat. Res. S1	16 1/2	6 1/2	161.40	2.9
177	100	100	Am. Nat. Res. S1	16 1/2	6 1/2	161.40	2.9
178	100	100	Am. Nat. Res. S1	16 1/2	6 1/2	161.40	2.9
179	100	100	Am. Nat. Res. S1	16 1/2	6 1/2	161.40	2.9
180	100	100	Am. Nat. Res. S1	16 1/2	6 1/2	161.40	2.9
181	100	100	Am. Nat. Res. S1	16 1/2	6 1/2	161.40	2.9
182	100	100	Am. Nat. Res. S1	16 1/2	6 1/2	161.40	2.9
183	100	100	Am. Nat. Res. S1	16 1/2	6 1/2	161.40	2.9
184	100	100	Am. Nat. Res. S1	16 1/2	6 1/2	161.40	2.9
185	100	100	Am. Nat. Res. S1	16 1/2	6 1/2	161.40	2.9
186	100	100	Am. Nat. Res. S1	16 1/2	6 1/2	161.40	2.9
187	100	100	Am. Nat. Res. S1	16 1/2	6 1/2	161.40	2.9
188	100	100	Am. Nat. Res. S1	16 1/2	6 1/2	161.40	2.9
189	100	100	Am. Nat. Res. S1	16 1/2	6 1/2	161.40	2.9
190	100	100	Am. Nat. Res. S1	16 1/2	6 1/2	161.40	2.9
191	100	100	Am. Nat. Res. S1	16 1/2	6 1/2	161.40	2.9
192	100	100	Am. Nat. Res. S1	16 1/2	6 1/2	161.40	2.9
193	100	100	Am. Nat. Res. S1	16 1/2	6 1/2	161.40	2.9
194	100	100	Am. Nat. Res. S1	16 1/2	6 1/2	161.40	2.9
195	100	100	Am. Nat. Res. S1	16 1/2	6 1/2	161.40	2.9
196	100	100	Am. Nat. Res. S1	16 1/2	6 1/2	161.40	2.9
197	100	100	Am. Nat. Res. S1	16 1/2	6 1/2	161.40	2.9
198	100	100	Am. Nat. Res. S1	16 1/2	6 1/2	161.40	2.9
199	100	100	Am. Nat. Res. S1	16 1/2	6 1/2	161.40	2.9
200	100	100	Am. Nat. Res. S1	16 1/2	6 1/2	161.40	2.9

AMERICANS

136	549	549	High Seal Corp.	877.00	+24	4.0	5.0
137	549	549	Warrick Res. Inc.	25.00	0	2.0	2.0
138	549	549	Warrick Res. Inc.	32.00	0	3.0	3.0
139	549	549	Warrick Res. Inc.	32.00	0	3.0	3.0
140	549	549	Warrick Res. Inc.	32.00	0	3.0	3.0
141	549	549	Warrick Res. Inc.	32.00	0	3.0	3.0
142	549	549	Warrick Res. Inc.	32.00	0	3.0	3.0
143	549	549	Warrick Res. Inc.	32.00	0	3.0	3.0
144	549	549	Warrick Res. Inc.	32.00	0	3.0	3.0
145	549	549	Warrick Res. Inc.	32.00	0	3.0	3.0
146	549	549	Warrick Res. Inc.	32.00	0	3.0	3.0
147	549	549	Warrick Res. Inc.	32.00	0	3.0	3.0
148	549	549	Warrick Res. Inc.	32.00	0	3.0	3.0
149	549	549	Warrick Res. Inc.	32.00	0	3.0	3.0
150	549	549	Warrick Res. Inc.	32.00	0	3.0	3.0
151	549	549	Warrick Res. Inc.	32.00	0	3.0	3.0
152	549	549	Warrick Res. Inc.	32.00	0	3.0	3.0
153	549	549	Warrick Res. Inc.	32.00	0	3.0	3.0
154	549	549	Warrick Res. Inc.	32.00	0	3.0	3.0
155	549	549	Warrick Res. Inc.	32.00	0	3.0	3.0
156	549	549	Warrick Res. Inc.	32.00	0	3.0	3.0
157	549	549	Warrick Res. Inc.	32.00	0	3.0	3.0
158	549	549	Warrick Res. Inc.	32.00	0	3.0	3.0
159	549	549	Warrick Res. Inc.	32.00	0	3.0	3.0
160	549	549	Warrick Res. Inc.	32.00	0	3.0	3.0
161	549	549	Warrick Res. Inc.	32.00	0	3.0	3.0
162	549	549	Warrick Res. Inc.	32.00	0	3.0	3.0
163	549	549	Warrick Res. Inc.	32.00	0	3.0	3.0
164	549	549	Warrick Res. Inc.	32.00	0	3.0	3.0
165	549	549	Warrick Res. Inc.	32.00	0	3.0	3.0
166	549	549	Warrick Res. Inc.	32.00	0	3.0	3.0
167	549	549	Warrick Res. Inc.	32.00	0	3.0	3.0
168	549	549	Warrick Res. Inc.	32.00	0	3.0	3.0
169	549	549	Warrick Res. Inc.	32.00	0	3.0	3.0
170	549	549	Warrick Res. Inc.	32.00	0	3.0	3.0
171	549	549	Warrick Res. Inc.	32.00	0	3.0	3.0
172	549	549	Warrick Res. Inc.	32.00	0	3.0	3.0
173	549	549	Warrick Res. Inc.	32.00	0	3.0	3.0
174	549	549	Warrick Res. Inc.	32.00	0	3.0	3.0
175	549	549	Warrick Res. Inc.	32.00	0	3.0	3.0
176	549	549	Warrick Res. Inc.	32.00	0	3.0	3.0
177	549	549	Warrick Res. Inc.	32.00	0	3.0	3.0
178	549	549	Warrick Res. Inc.	32.00	0	3.0	3.0
179	549	549	Warrick Res. Inc.	32.00	0	3.0	3.0
180	549	549	Warrick Res. Inc.	32.00	0	3.0	3.0
181	549	549	Warrick Res. Inc.	32.00	0	3.0	3.0
182	549	549	Warrick Res. Inc.	32.00	0	3.0	3.0
183	549	549	Warrick Res. Inc.	32.00	0	3.0	3.0
184	549	549	Warrick Res. Inc.	32.00	0	3.0	3.0
185	549	549	Warrick Res. Inc.	32.00	0	3.0	3.0
186	549	549	Warrick Res. Inc.	32.00	0	3.0	3.0
187	549	549	Warrick Res. Inc.	32.00	0	3.0	3.0
188	549	549	Warrick Res. Inc.	32.00	0	3.0	3.0
189	549	549	Warrick Res. Inc.	32.00	0	3.0	3.0
190	549	549	Warrick Res. Inc.	32.00	0	3.0	3.0
191	549	549	Warrick Res. Inc.	32.00	0	3.0	3.0
192	549	549	Warrick Res. Inc.	32.00	0	3.0	3.0
193	549	549	Warrick Res. Inc.	32.00	0	3.0	3.0
194	549	549	Warrick Res. Inc.	32.00	0	3.0	3.0
195	549	549	Warrick Res. Inc.	32.00	0	3.0	3.0
196	549	549	Warrick Res. Inc.	32.00	0	3.0	3.0
197	549	549	Warrick Res. Inc.	32.00	0	3.0	3.0
198	549	549	Warrick Res. Inc.	32.00	0	3.0	3.0
199	549	549	Warrick Res. Inc.	32.00	0	3.0	3.0
200	549	549	Warrick Res. Inc.	32.00	0	3.0	3.0

BANKS, HP & LEASING							
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock <td>Price</td> <td>Yield</td> <td>Div</td> <td>Yield</td>	Price	Yield	Div	Yield
1994-95	High	Low	Stock <td>Price</td> <td>Yield</td> <td>Div</td> <td>Yield</td>	Price	Yield	Div	Yield
1994-95	High	Low	Stock <td>Price</td> <td>Yield</td> <td>Div</td> <td>Yield</td>	Price	Yield	Div	Yield
1994-95	High	Low	Stock <td>Price</td> <td>Yield</td> <td>Div</td> <td>Yield</td>	Price	Yield	Div	Yield
1994-95	High	Low	Stock <td>Price</td> <td>Yield</td> <td>Div</td> <td>Yield</td>	Price	Yield	Div	Yield
1994-95	High	Low	Stock <td>Price</td> <td>Yield</td> <td>Div</td> <td>Yield</td>	Price	Yield	Div	Yield
1994-95	High	Low	Stock <td>Price</td> <td>Yield</td> <td>Div</td> <td>Yield</td>	Price	Yield	Div	Yield
1994-95	High	Low	Stock <td>Price</td> <td>Yield</td> <td>Div</td> <td>Yield</td>	Price	Yield	Div	Yield
1994-95	High	Low	Stock <td>Price</td> <td>Yield</td> <td>Div</td> <td>Yield</td>	Price	Yield	Div	Yield
1994-95	High	Low	Stock <td>Price</td> <td>Yield</td> <td>Div</td> <td>Yield</td>	Price	Yield	Div	Yield
1994-95	High	Low	Stock <td>Price</td> <td>Yield</td> <td>Div</td> <td>Yield</td>	Price	Yield	Div	Yield
1994-95	High	Low	Stock <td>Price</td> <td>Yield</td> <td>Div</td> <td>Yield</td>	Price	Yield	Div	Yield
1994-95	High	Low	Stock <td>Price</td> <td>Yield</td> <td>Div</td> <td>Yield</td>	Price	Yield	Div	Yield
1994-95	High	Low	Stock <td>Price</td> <td>Yield</td> <td>Div</td> <td>Yield</td>	Price	Yield	Div	Yield
1994-95	High	Low	Stock <td>Price</td> <td>Yield</td> <td>Div</td> <td>Yield</td>	Price	Yield	Div	Yield
1994-95	High	Low	Stock <td>Price</td> <td>Yield</td> <td>Div</td> <td>Yield</td>	Price	Yield	Div	Yield
1994-95	High	Low	Stock <td>Price</td> <td>Yield</td> <td>Div</td> <td>Yield</td>	Price	Yield	Div	Yield
1994-95	High	Low	Stock <td>Price</td> <td>Yield</td> <td>Div</td> <td>Yield</td>	Price	Yield	Div	Yield
1994-95	High	Low	Stock <td>Price</td> <td>Yield</td> <td>Div</td> <td>Yield</td>	Price	Yield	Div	Yield
1994-95	High	Low	Stock <td>Price</td> <td>Yield</td> <td>Div</td> <td>Yield</td>	Price	Yield	Div	Yield
1994-95	High	Low	Stock <td>Price</td> <td>Yield</td> <td>Div</td> <td>Yield</td>	Price	Yield	Div	Yield
1994-95	High	Low	Stock <td>Price</td> <td>Yield</td> <td>Div</td> <td>Yield</td>	Price	Yield	Div	Yield
1994-95	High	Low	Stock <td>Price</td> <td>Yield</td> <td>Div</td> <td>Yield</td>	Price	Yield	Div	Yield
1994-95	High	Low	Stock <td>Price</td> <td>Yield</td> <td>Div</td> <td>Yield</td>	Price	Yield	Div	Yield
1994-95	High	Low	Stock <td>Price</td> <td>Yield</td> <td>Div</td> <td>Yield</td>	Price	Yield	Div	Yield
1994-95	High	Low	Stock <td>Price</td> <td>Yield</td> <td>Div</td> <td>Yield</td>	Price	Yield	Div	Yield
1994-95	High	Low	Stock <td>Price</td> <td>Yield</td> <td>Div</td> <td>Yield</td>	Price	Yield	Div	Yield
1994-95	High	Low	Stock <td>Price</td> <td>Yield</td> <td>Div</td> <td>Yield</td>	Price	Yield	Div	Yield
1994-95	High	Low	Stock <td>Price</td> <td>Yield</td> <td>Div</td> <td>Yield</td>	Price	Yield	Div	Yield
1994-95	High	Low	Stock <td>Price</td> <td>Yield</td> <td>Div</td> <td>Yield</td>	Price	Yield	Div	Yield
1994-95	High	Low	Stock <td>Price</td> <td>Yield</td> <td>Div</td> <td>Yield</td>	Price	Yield	Div	Yield
1994-95	High	Low	Stock <td>Price</td> <td>Yield</td> <td>Div</td> <td>Yield</td>	Price	Yield	Div	Yield
1994-95	High	Low	Stock <td>Price</td> <td>Yield</td> <td>Div</td> <td>Yield</td>	Price	Yield	Div	Yield
1994-95	High	Low	Stock <td>Price</td> <td>Yield</td> <td>Div</td> <td>Yield</td>	Price	Yield	Div	Yield
1994-95	High	Low	Stock <td>Price</td> <td>Yield</td> <td>Div</td> <td>Yield</td>	Price	Yield	Div	Yield
1994-95	High	Low	Stock <td>Price</td> <td>Yield</td> <td>Div</td> <td>Yield</td>	Price	Yield	Div	Yield
1994-95	High	Low	Stock <td>Price</td> <td>Yield</td> <td>Div</td> <td>Yield</td>	Price	Yield	Div	Yield
1994-95	High	Low	Stock <td>Price</td> <td>Yield</td> <td>Div</td> <td>Yield</td>	Price	Yield	Div	Yield
1994-95	High	Low	Stock <td>Price</td> <td>Yield</td> <td>Div</td> <td>Yield</td>	Price	Yield	Div	Yield
1994-95	High	Low	Stock <td>Price</td> <td>Yield</td> <td>Div</td> <td>Yield</td>	Price	Yield	Div	Yield
1994-95	High	Low	Stock <td>Price</td> <td>Yield</td> <td>Div</td> <td>Yield</td>	Price	Yield	Div	Yield
1994-95	High	Low	Stock <td>Price</td> <td>Yield</td> <td>Div</td> <td>Yield</td>	Price	Yield	Div	Yield
1994-95	High	Low	Stock <td>Price</td> <td>Yield</td> <td>Div</td> <td>Yield</td>	Price	Yield	Div	Yield
1994-95	High	Low	Stock <td>Price</td> <td>Yield</td> <td>Div</td> <td>Yield</td>	Price	Yield	Div	Yield
1994-95	High	Low	Stock <td>Price</td> <td>Yield</td> <td>Div</td> <td>Yield</td>	Price	Yield	Div	Yield
1994-95	High	Low	Stock <td>Price</td> <td>Yield</td> <td>Div</td> <td>Yield</td>	Price	Yield	Div	Yield
1994-95	High	Low	Stock <td>Price</td> <td>Yield</td> <td>Div</td> <td>Yield</td>	Price	Yield	Div	Yield
1994-95	High	Low	Stock <td>Price</td> <td>Yield</td> <td>Div</td> <td>Yield</td>	Price	Yield	Div	Yield
1994-95	High	Low	Stock <td>Price</td> <td>Yield</td> <td>Div</td> <td>Yield</td>	Price	Yield	Div	Yield
1994-95	High	Low	Stock <td>Price</td> <td>Yield</td> <td>Div</td> <td>Yield</td>	Price	Yield	Div	Yield
1994-95	High	Low	Stock <td>Price</td> <td>Yield</td> <td>Div</td> <td>Yield</td>	Price	Yield	Div	Yield
1994-95	High	Low	Stock <td>Price</td> <td>Yield</td> <td>Div</td> <td>Yield</td>	Price	Yield	Div	Yield
1994-95	High	Low	Stock <td>Price</td> <td>Yield</td> <td>Div</td> <td>Yield</td>	Price	Yield	Div	Yield
1994-95	High	Low	Stock <td>Price</td> <td>Yield</td> <td>Div</td> <td>Yield</td>	Price	Yield	Div	Yield
1994-95	High	Low					

BRITISH FUNDS

1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price <td>Yield</td> <td>Div</td> <td>Yield</td>	Yield	Div	Yield
1994-95	High	Low	Stock	Price <td>Yield</td> <td>Div</td> <td>Yield</td>	Yield	Div	Yield

UNDATED

1994-95		High		Low		Stock		Price		Yield		Div		Yield	
Undated															
101	22-26	26-30	30-34	34-38	38-42	42-46	46-50	50-54	54-58	58-62	62-66	66-70	70-74	74-78	78-82
101	22-26	26-30	30-34	34-38	38-42	42-46	46-50	50-54	54-58	58-62	62-66	66-70	70-74	74-78	78-82
101	22-26	26-30	30-34	34-38	38-42	42-46	46-50	50-54	54-58	58-62	62-66	66-70	70-74	74-78	78-82
101	22-26	26-30	30-34	34-38	38-42	42-46	46-50	50-54	54-58	58-62	62-66	66-70	70-74	74-78	78-82
101	22-26	26-30	30-34	34-38	38-42	42-46	46-50	50-54	54-58	58-62	62-66	66-70	70-74	74-78	78-82
101	22-26	26-30	30-34	34-38	38-42	42-46	46-50	50-54	54-58	58-62	62-66	66-70	70-74	74-78	78-82
101	22-26	26-30	30-34	34-38	38-42	42-46	46-50	50-54	54-58	58-62	62-66	66-70	70-74	74-78	78-82
101	22-26	26-30	30-34	34-38	38-42	42-46	46-50	50-54	54-58	58-62	62-66	66-70	70-74	74-78	78-82
101	22-26	26-30	30-34	34-38	38-42	42-46	46-50	50-54	54-58	58-62	62-66	66-70	70-74	74-78	78-82
101	22-26	26-30	30-34	34-38	38-42	42-46	46-50	50-54	54-58	58-62	62-66	66-70	70-74	74-78	78-82
101	22-26	26-30	30-34	34-38	38-42	42-46	46-50	50-54	54-58	58-62	62-66	66-70	70-74	74-78	78-82
101	22-26	26-30	30-34	34-38	38-42	42-46	46-50	50-54	54-58	58-62	62-66	66-70	70-74	74-78	78-82
101	22-26	26-30	30-34	34-38	38-42	42-46	46-50	50-54	54-58	58-62	62-66	66-70	70-74	74-78	78-82
101	22-26	26-30	30-34	34-38	38-42	42-46	46-50	50-54	54-58	58-62	62-66	66-70	70-74	74-78	78-82
101	22-26	26-30	30-34	34-38	38-42	42-46	46-50	50-54	54-58	58-62	62-66	66-70	70-74	74-78	78-82
101	22-26	26-30	30-34	34-38	38-42	42-46	46-50	50-54	54-58	58-62	62-66	66-70	70-74	74-78	78-82
101	22-26	26-30	30-34	34-38	38-42	42-46	46-50	50-54	54-58	58-62	62-66	66-70	70-74	74-78	78-82
101	22-26	26-30	30-34	34-38	38-42	42-46	46-50	50-54	54-58	58-62	62-66	66-70	70-74	74-78	78-82
101	22-26	26-30	30-34	34-38	38-42	42-46	46-50	50-54	54-58	58-62	62-66	66-70	70-74	74-78	78-82
101	22-26	26-30	30-34	34-38	38-42	42-46	46-50	50-54	54-58	58-62	62-66	66-70	70-74	74-78	78-82
101	22-26	26-30	30-34	34-38	38-42	42-46	46-50	50-54	54-58	58-62	62-66	66-70	70-74	74-78	78-82
101	22-26	26-30	30-34	34-38	38-42	42-46	46-50	50-54	54-58	58-62	62-66	66-70	70-74	74-78	78-82
101	22-26	26-30	30-34	34-38	38-42	42-46	46-50	50-54	54-58	58-62	62-66	66-70	70-74	74-78	78-82
101	22-26	26-30	30-34	34-38	38-42	42-46	46-50	50-54	54-58	58-62	62-66	66-70	70-74	74-78	78-82
101	22-26	26-30	30-34	34-38	38-42	42-46	46-50	50-54	54-58	58-62	62-66	66-70	70-74	74-78	78-82
101	22-26	26-30	30-34	34-38	38-42	42-46	46-50	50-54	54-58	58-62	62-66	66-70	70-74	74-78	78-82
101	22-26	26-30	30-34	34-38	38-42	42-46	46-50	50-54	54-58	58-62	62-66	66-70	70-74	74-78	78-82
101	22-26	26-30	30-34	34-38	38-42	42-46	46-50	50-54	54-58	58-62	62-66	66-70	70-74	74-78	78-82
101	22-26	26-30	30-34	34-38	38-42	42-46	46-50	50-54	54-58	58-62	62-66	66-70	70-74	74-78	78-82
101	22-26	26-30	30-34	34-38	38-42	42-46	46-50	50-54	54-58	58-62	62-66	66-70	70-74	74-78	78-82
101	22-26	26-30	30-34	34-38	38-42	42-46	46-50	50-54	54-58	58-62	62-66	66-70	70-74	74-78	78-82
101	22-26	26-30	30-34	34-38	38-42	42-46	46-50	50-54	54-58	58-62	62-66	66-70	70-74	74-78	78-82
101	22-26	26-30	30-34	34-38	38-42	42-46	46-50	50-54	54-58	58-62	62-66	66-70	70-74	74-78	78-82
101	22-26	26-30	30-34	34-38	38-42	42-46	46-50	50-54	54-58	58-62	62-66	66-70	70-74	74-78	78-82
101	22-26	26-30	30-34	34-38	38-42	42-46	46-50	50-54	54-58	58-62	62-66	66-70	70-74	74-78	78-82
101	22-26	26-30	30-34	34-38	38-42	42-46	46-50	50-54	54-58	58-62	62-66	66-70	70-74	74-78	78-82
101	22-26	26-30	30-34	34-38	38-42	42-46	46-50	50-54	54-58	58-62	62-66	66-70	70-74	74-78	78-82
101	22-26	26-30	30-34	34-38	38-42	42-46	46-50	50-54	54-58	58-62	62-66	66-70	70-74	74-78	78-82
101	22-26	26-30	30-34	34-38	38-42	42-46	46-50	50-54	54-58	58-62	62-66	66-70	70-74	74-78	78-82
101	22-26	26-30	30-34	34-38	38-42	42-46	46-50	50-54	54-58	58-62	62-66	66-70	70-74	74-78	78-82
101	22-26	26-30	30-34	34-38	38-42	42-46	46-50	50-54	54-58	58-62	62-66	66-70	70-74	74-78	78-82
101	22-26	26-30	30-34	34-38	38-42	42-46	46-50	50-54	54-58	58-62	62-66	66-70	70-74	74-78	78-82
101	22-26	26-30	30-34	34-38	38-42	42-46	46-50	50-54	54-58	58-62	62-66	66-70	70-74	74-78	78-82
101	22-26	26-30	30-34	34-38	38-42	42-46	46-50	50-54	54-58	58-62	62-66	66-70	70-74	74-78	78-82
101	22-26	26-30	30-34	34-38	38-42	42-46	46-50	50-54	54-58	58-62	62-66	66-70	70-74	74-78	78-82
101	22-26	26-30	30-34	34-38	38-42	42-46	46-50	50-54	54-58	58-62	62-66	66-70	70-74	74-78	78-82
101	22-26	26-30	30-34	34-38	38-42	42-46	46-50	50-54	54-58	58-62	62-66	66-70	70-74	74-78	78-82
101	22-26	26-30	30-34	34-38	38-42	42-46	46-50	50-54	54-58	58-62	62-66	66-70	70-74	74-78	78-82
101	22-26	26-													

COMMERCE & AFRICAN LNS

LOANS									
Building Societies									
1993-94	High	Low	Stock	Price	Yield	Div	Yield	1993-94	High
1993-94	High	Low	Stock	Price	Yield	Div	Yield	1993-94	High
1993-94	High	Low	Stock	Price	Yield	Div	Yield	1993-94	High
1993-94	High	Low	Stock	Price	Yield	Div	Yield	1993-94	High
1993-94	High	Low	Stock	Price	Yield	Div	Yield	1993-94	High
1993-94	High	Low	Stock	Price	Yield	Div	Yield	1993-94	High
1993-94	High	Low	Stock	Price	Yield	Div	Yield	1993-94	High
1993-94	High	Low	Stock	Price	Yield	Div	Yield	1993-94	High
1993-94	High	Low	Stock	Price	Yield	Div	Yield	1993-94	High
1993-94	High	Low	Stock	Price	Yield	Div	Yield	1993-94	High
1993-94	High	Low	Stock	Price	Yield	Div	Yield	1993-94	High
1993-94	High	Low	Stock	Price	Yield	Div	Yield	1993-94	High
1993-94	High	Low	Stock	Price	Yield	Div	Yield	1993-94	High
1993-94	High	Low	Stock	Price	Yield	Div	Yield	1993-94	High
1993-94	High	Low	Stock	Price	Yield	Div	Yield	1993-94	High
1993-94	High	Low	Stock	Price	Yield	Div	Yield	1993-94	High
1993-94	High	Low	Stock	Price	Yield	Div	Yield	1993-94	High
1993-94	High	Low	Stock	Price	Yield	Div	Yield	1993-94	High
1993-94	High	Low	Stock	Price	Yield	Div	Yield	1993-94	High
1993-94	High	Low	Stock	Price	Yield	Div	Yield	1993-94	High
1993-94	High	Low	Stock	Price	Yield	Div	Yield	1993-94	High
1993-94	High	Low	Stock	Price	Yield	Div	Yield	1993-94	High
1993-94	High	Low	Stock	Price	Yield	Div	Yield	1993-94	High
1993-94	High	Low	Stock	Price	Yield	Div	Yield	1993-94	High
1993-94	High	Low	Stock	Price	Yield	Div	Yield	1993-94	High
1993-94	High	Low	Stock	Price	Yield	Div	Yield	1993-94	High
1993-94	High	Low	Stock	Price	Yield	Div	Yield	1993-94	High
1993-94	High	Low	Stock	Price	Yield	Div	Yield	1993-94	High
1993-94	High	Low	Stock	Price	Yield	Div	Yield	1993-94	High
1993-94	High	Low	Stock	Price	Yield	Div	Yield	1993-94	High
1993-94	High	Low	Stock	Price	Yield	Div	Yield	1993-94	High
1993-94	High	Low	Stock	Price	Yield	Div	Yield	1993-94	High
1993-94	High	Low	Stock	Price	Yield	Div	Yield	1993-94	High
1993-94	High	Low	Stock	Price	Yield	Div	Yield	1993-94	High
1993-94	High	Low	Stock	Price	Yield	Div	Yield	1993-94	High
1993-94	High	Low	Stock	Price	Yield	Div	Yield	1993-94	High
1993-94	High	Low	Stock	Price	Yield	Div	Yield	1993-94	High
1993-94	High	Low	Stock	Price	Yield	Div	Yield	1993-94	High
1993-94	High	Low	Stock	Price	Yield	Div	Yield	1993-94	High
1993-94	High	Low	Stock	Price	Yield	Div	Yield	1993-94	High
1993-94	High	Low	Stock	Price	Yield	Div	Yield	1993-94	High
1993-94	High	Low	Stock	Price	Yield	Div	Yield	1993-94	High
1993-94	High	Low	Stock	Price	Yield	Div	Yield	1993-94	High
1993-94	High	Low	Stock	Price	Yield	Div	Yield	1993-94	High
1993-94	High	Low	Stock	Price	Yield	Div	Yield	1993-94	High
1993-94	High	Low	Stock	Price	Yield	Div	Yield	1993-94	High
1993-94	High	Low	Stock	Price	Yield	Div	Yield	1993-94	High
1993-94	High	Low	Stock	Price	Yield	Div	Yield	1993-94	High
1993-94	High	Low	Stock	Price	Yield	Div	Yield	1993-94	High
1993-94	High	Low	Stock	Price	Yield	Div	Yield	1993-94	High
1993-94	High	Low	Stock	Price	Yield	Div	Yield	1993-94	High
1993-94	High	Low	Stock	Price	Yield	Div	Yield	1993-94	High
1993-94	High	Low	Stock	Price	Yield	Div	Yield	1993-94	High
1993-94	High	Low	Stock	Price	Yield	Div	Yield	1993-94	High
1993-94	High	Low	Stock	Price	Yield	Div	Yield	1993-94	High
1993-94	High	Low	Stock	Price	Yield	Div	Yield	1993-94	High
1993-94	High	Low	Stock	Price	Yield	Div	Yield	1993-94	High
1993-94	High	Low	Stock	Price	Yield	Div	Yield	1993-94	High
1993-94	High	Low	Stock	Price	Yield	Div	Yield	1993-94	High
1993-94	High	Low	Stock	Price	Yield	Div	Yield	1993-94	High
1993-94	High	Low	Stock	Price	Yield	Div	Yield	1993-94	High
1993-94	High	Low	Stock	Price	Yield	Div	Yield	1993-94	High
1993-94	High	Low	Stock	Price	Yield	Div	Yield	1993-94	High
1993-94	High	Low	Stock	Price	Yield	Div	Yield	1993-94	High
1993-94	High	Low	Stock	Price	Yield	Div	Yield	1993-94	High
1993-94	High	Low	Stock	Price	Yield	Div	Yield	1993-94	High
1993-94	High	Low	Stock	Price	Yield	Div	Yield	1993-94	High
1993-94	High	Low	Stock	Price	Yield	Div	Yield	1993-94	High
1993-94	High	Low	Stock	Price	Yield	Div	Yield	1993-94	High
1993-94	High	Low	Stock	Price	Yield	Div	Yield	1993-94	High
1993-94	High	Low	Stock	Price	Yield	Div	Yield	1993-94	High
1993-94	High	Low	Stock	Price	Yield	Div	Yield	1993-94	High
1993-94	High	Low	Stock	Price	Yield	Div	Yield	1993-94	High
1993-94	High	Low	Stock	Price	Yield	Div	Yield	1993-94	High
1993-94	High	Low	Stock	Price	Yield	Div	Yield	1993-94	High
1993-94	High	Low	Stock	Price	Yield	Div	Yield	1993-94	High
1993-94	High	Low	Stock	Price	Yield	Div	Yield	1993-94	High
1993-94	High	Low	Stock	Price	Yield	Div	Yield	1993-94	High
1993-94	High	Low	Stock	Price	Yield	Div	Yield	1993-94	High
1993-94	High	Low	Stock	Price	Yield	Div	Yield	1993-94	High
1993-94	High	Low	Stock	Price	Yield	Div	Yield	1993-94	High
1993-94	High	Low	Stock	Price	Yield	Div	Yield	1993-94	High
1993-94	High	Low	Stock	Price	Yield	Div	Yield	1993-94	High

BANKS, HP & LEASING

376	127	ANZ SA 1	373	11	0200	31	47	56
377	137	ANZ FLD 100	1946	13	0200	18	54	56
378	137	ANZ FLD 100	1946	13	0200	18	54	56
100	137	ANZ FLD 100	1946	13	0200	18	54	56
100	137	ANZ FLD 100	1946	13	0200	18	54	56
100	137	ANZ FLD 100	1946	13	0200	18	54	56
100	137	ANZ FLD 100	1946	13	0200	18	54	56
100	137	ANZ FLD 100	1946	13	0200	18	54	56
100	137	ANZ FLD 100	1946	13	0200	18	54	56
100	137	ANZ FLD 100	1946	13	0200	18	54	56
100	137	ANZ FLD 100	1946	13	0200	18	54	56
100	137	ANZ FLD 100	1946	13	0200	18	54	56
100	137	ANZ FLD 100	1946	13	0200	18	54	56
100	137	ANZ FLD 100	1946	13	0200	18	54	56
100	137	ANZ FLD 100	1946	13	0200	18	54	56
100	137	ANZ FLD 100	1946	13	0200	18	54	56
100	137	ANZ FLD 100	1946	13	0200	18	54	56
100	137	ANZ FLD 100	1946	13	0200	18	54	56
100	137	ANZ FLD 100	1946	13	0200	18	54	56
100	137	ANZ FLD 100	1946	13	0200	18	54	56
100	137	ANZ FLD 100	1946	13	0200	18	54	56
100	137	ANZ FLD 100	1946	13	0200	18	54	56
100	137	ANZ FLD 100	1946	13	0200	18	54	56
100	137	ANZ FLD 100	1946	13	0200	18	54	56
100	137	ANZ FLD 100	1946	13	0200	18	54	56
100	137	ANZ FLD 100	1946	13	0200	18	54	56
100	137	ANZ FLD 100	1946	13	0200	18	54	56
100	137	ANZ FLD 100	1946	13	0200	18	54	56
100	137	ANZ FLD 100	1946	13	0200	18	54	56
100	137	ANZ FLD 100	1946	13	0200	18	54	56
100	137	ANZ FLD 100	1946	13	0200	18	54	56
100	137	ANZ FLD 100	1946	13	0200	18	54	56
100	137	ANZ FLD 100	1946	13	0200	18	54	56
100	137	ANZ FLD 100	1946	13	0200	18	54	56
100	137	ANZ FLD 100	1946	13	0200	18	54	56
100	137	ANZ FLD 100	1946	13	0200	18	54	56
100	137	ANZ FLD 100	1946	13	0200	18	54	56
100	137	ANZ FLD 100	1946	13	0200	18	54	56
100	137	ANZ FLD 100	1946	13	0200	18	54	56
100	137	ANZ FLD 100	1946	13	0200	18	54	56
100	137	ANZ FLD 100	1946	13	0200	18	54	56
100	137	ANZ FLD 100	1946	13	0200	18	54	56
100	137	ANZ FLD 100	1946	13	0200	18	54	56
100	137	ANZ FLD 100	1946	13	0200	18	54	56
100	137	ANZ FLD 100	1946	13	0200	18	54	56
100	137	ANZ FLD 100	1946	13	0200	18	54	56
100	137	ANZ FLD 100	1946	13	0200	18	54	56
100	137	ANZ FLD 100	1946	13	0200	18	54	56
100	137	ANZ FLD 100	1946	13	0200	18	54	56
100	137	ANZ FLD 100	1946	13	0200	18	54	56
100	137	ANZ FLD 100	1946	13	0200	18	54	56
100	137	ANZ FLD 100	1946	13	0200	18	54	56
100	137	ANZ FLD 100	1946	13	0200	18	54	56
100	137	ANZ FLD 100	1946	13	0200	18	54	56
100	137	ANZ FLD 100	1946	13	0200	18	54	56
100	137	ANZ FLD 100	1946	13	0200	18	54	56
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100	137	ANZ FLD 100	1946	13	0200	18	54	56
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100	137	ANZ FLD 100	1946	13	0200	18	54	56
100	137	ANZ FLD 100	1946	13	0200	18	54	56
100	137	ANZ FLD 100	1946	13	0200	18	54	56
100	137	ANZ FLD 100	1946	13	0200	18	54	56
100	137	ANZ FLD 100	1946	13	0200	18	54	56
100	137	ANZ FLD 100	1946	13	0200	18	54	56
100	137	ANZ FLD 100	1946	13	0200	18	54	56
100	137	ANZ FLD 100	1946	13	0200	18	54	56
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100	137	ANZ FLD 100	1946	13	0200	18	54	56
100	137	ANZ FLD 100	1946	13	0200	18	54	56
100	137	ANZ FLD 100	1946	13	0200	18	54	56
100	137	ANZ FLD 100	1946	13	0200	18	54	56
100	137	ANZ FLD 100	1946	13	0200	18	54	56
100	137	ANZ FLD 100	1946	13	0200	18	54	56
100	137	ANZ FLD 100	1946	13	0200	18	54	56
100	137	ANZ FLD 100	1946	13	0200	18	54	56
100	137	ANZ FLD 100	1946	13	0200	18	54	56
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100	137	ANZ FLD 100	1946	13	0200	18	54	56
100	137	ANZ FLD 100	1946	13	0200	18	54	56
100	137	ANZ FLD 100	1946	13	0200	18	54	56
100	137	ANZ FLD 100	1946	13	0200	18	54	56
100	137	ANZ FLD 100	1946	13	0200	18	54	56
100	137	ANZ FLD 100	1946	13	0200	18	54	56
100	137	ANZ FLD 100	1946	13	0200	18	54	56
100	137	ANZ FLD 100	1946	13	0200	18	54	56
100	137	ANZ FLD 100	1946	13	0200	18	54	56
100	137	ANZ FLD 100	1946	13	0200	18	54	56
100	137	ANZ FLD 100	1946	13	0200	18	54	56
100	137	ANZ FLD 100	1946	13	0200	18	54	56
100	137	ANZ FLD 100	1946	13	0200	18	54	56
100	137	ANZ FLD 100	1946	13	0200	18	54	56
100	137	ANZ FLD 100	1946	13	0200	18	54	56
100	137	ANZ FLD 100	1946	13	0200	18	54	56
100	137	ANZ FLD 100	1946	13	0200	18	54	56
100	137	ANZ FLD 100	1946	13	0200	18	54	56
100	137	ANZ FLD 100	1946	13	0200	18	54	56
100	137	ANZ FLD 100	1946	13	0200	18	54	5

CHEMICALS, PLASTICS

202	Amstar Inc.	352	20	23	10.5	10.5
203	Amstar Inc.	352	20	23	10.5	10.5
204	Amstar Inc.	352	20	23	10.5	10.5
205	Amstar Inc.	352	20	23	10.5	10.5
206	Amstar Inc.	352	20	23	10.5	10.5
207	Amstar Inc.	352	20	23	10.5	10.5
208	Amstar Inc.	352	20	23	10.5	10.5
209	Amstar Inc.	352	20	23	10.5	10.5
210	Amstar Inc.	352	20	23	10.5	10.5
211	Amstar Inc.	352	20	23	10.5	10.5
212	Amstar Inc.	352	20	23	10.5	10.5
213	Amstar Inc.	352	20	23	10.5	10.5
214	Amstar Inc.	352	20	23	10.5	10.5
215	Amstar Inc.	352	20	23	10.5	10.5
216	Amstar Inc.	352	20	23	10.5	10.5
217	Amstar Inc.	352	20	23	10.5	10.5
218	Amstar Inc.	352	20	23	10.5	10.5
219	Amstar Inc.	352	20	23	10.5	10.5
220	Amstar Inc.	352	20	23	10.5	10.5
221	Amstar Inc.	352	20	23	10.5	10.5
222	Amstar Inc.	352	20	23	10.5	10.5
223	Amstar Inc.	352	20	23	10.5	10.5
224	Amstar Inc.	352	20	23	10.5	10.5
225	Amstar Inc.	352	20	23	10.5	10.5
226	Amstar Inc.	352	20	23	10.5	10.5
227	Amstar Inc.	352	20	23	10.5	10.5
228	Amstar Inc.	352	20	23	10.5	10.5
229	Amstar Inc.	352	20	23	10.5	10.5
230	Amstar Inc.	352	20	23	10.5	10.5
231	Amstar Inc.	352	20	23	10.5	10.5
232	Amstar Inc.	352	20	23	10.5	10.5
233	Amstar Inc.	352	20	23	10.5	10.5
234	Amstar Inc.	352	20	23	10.5	10.5
235	Amstar Inc.	352	20	23	10.5	10.5
236	Amstar Inc.	352	20	23	10.5	10.5
237	Amstar Inc.	352	20	23	10.5	10.5
238	Amstar Inc.	352	20	23	10.5	10.5
239	Amstar Inc.	352	20	23	10.5	10.5
240	Amstar Inc.	352	20	23	10.5	10.5
241	Amstar Inc.	352	20	23	10.5	10.5
242	Amstar Inc.	352	20	23	10.5	10.5
243	Amstar Inc.	352	20	23	10.5	10.5
244	Amstar Inc.	352	20	23	10.5	10.5
245	Amstar Inc.	352	20	23	10.5	10.5
246	Amstar Inc.	352	20	23	10.5	10.5
247	Amstar Inc.	352	20	23	10.5	10.5
248	Amstar Inc.	352	20	23	10.5	10.5
249	Amstar Inc.	352	20	23	10.5	10.5
250	Amstar Inc.	352	20	23	10.5	10.5
251	Amstar Inc.	352	20	23	10.5	10.5
252	Amstar Inc.	352	20	23	10.5	10.5
253	Amstar Inc.	352	20	23	10.5	10.5
254	Amstar Inc.	352	20	23	10.5	10.5
255	Amstar Inc.	352	20	23	10.5	10.5
256	Amstar Inc.	352	20	23	10.5	10.5
257	Amstar Inc.	352	20	23	10.5	10.5
258	Amstar Inc.	352	20	23	10.5	10.5
259	Amstar Inc.	352	20	23	10.5	10.5
260	Amstar Inc.	352	20	23	10.5	10.5
261	Amstar Inc.	352	20	23	10.5	10.5
262	Amstar Inc.	352	20	23	10.5	10.5
263	Amstar Inc.	352	20	23	10.5	10.5
264	Amstar Inc.	352	20	23	10.5	10.5
265	Amstar Inc.	352	20	23	10.5	10.5
266	Amstar Inc.	352	20	23	10.5	10.5
267	Amstar Inc.	352	20	23	10.5	10.5
268	Amstar Inc.	352	20	23	10.5	10.5
269	Amstar Inc.	352	20	23	10.5	10.5
270	Amstar Inc.	352	20	23	10.5	10.5
271	Amstar Inc.	352	20	23	10.5	10.5
272	Amstar Inc.	352	20	23	10.5	10.5
273	Amstar Inc.	352	20	23	10.5	10.5
274	Amstar Inc.	352	20	23	10.5	10.5
275	Amstar Inc.	352	20	23	10.5	10.5
276	Amstar Inc.	352	20	23	10.5	10.5
277	Amstar Inc.	352	20	23	10.5	10.5
278	Amstar Inc.	352	20	23	10.5	10.5
279	Amstar Inc.	352	20	23	10.5	10.5
280	Amstar Inc.	352	20	23	10.5	10.5
281	Amstar Inc.	352	20	23	10.5	10.5
282	Amstar Inc.	352	20	23	10.5	10.5
283	Amstar Inc.	352	20	23	10.5	10.5
284	Amstar Inc.	352	20	23	10.5	10.5
285	Amstar Inc.	352	20	23	10.5	10.5
286	Amstar Inc.	352	20	23	10.5	10.5
287	Amstar Inc.	352	20	23	10.5	10.5
288	Amstar Inc.	352	20	23	10.5	10.5
289	Amstar Inc.	352	20	23	10.5	10.5
290	Amstar Inc.	352	20	23	10.5	10.5
291	Amstar Inc.	352	20	23	10.5	10.5
292	Amstar Inc.	352	20	23	10.5	10.5
293	Amstar Inc.	352	20	23	10.5	10.5
294	Amstar Inc.	352	20	23	10.5	10.5
295	Amstar Inc.	352	20	23	10.5	10.5
296	Amstar Inc.	352	20	23	10.5	10.5
297	Amstar Inc.	352	20	23	10.5	10.5
298	Amstar Inc.	352	20	23	10.5	10.5
299	Amstar Inc.	352	20	23	10.5	10.5
300	Amstar Inc.	352	20	23	10.5	10.5

DRAPERY AND STORES

340	ASX Index	365	36	3.6	5.7	23	11.0
341	Windsor Jewellery Ltd	36	1	0.6	1.2	12	10.0
342	Alphacore Ltd	34	12	1.8	2.8	42	99.0
343	United Bank Ltd	92	1	0.6	1.2	12	10.0
344	Agropur Ltd	32	1	0.6	1.2	12	10.0
345	Agropur Ltd	32	1	0.6	1.2	12	10.0
346	Agropur Ltd	32	1	0.6	1.2	12	10.0
347	Agropur Ltd	32	1	0.6	1.2	12	10.0
348	Agropur Ltd	32	1	0.6	1.2	12	10.0
349	Agropur Ltd	32	1	0.6	1.2	12	10.0
350	Agropur Ltd	32	1	0.6	1.2	12	10.0
351	Agropur Ltd	32	1	0.6	1.2	12	10.0
352	Agropur Ltd	32	1	0.6	1.2	12	10.0
353	Agropur Ltd	32	1	0.6	1.2	12	10.0
354	Agropur Ltd	32	1	0.6	1.2	12	10.0
355	Agropur Ltd	32	1	0.6	1.2	12	10.0
356	Agropur Ltd	32	1	0.6	1.2	12	10.0
357	Agropur Ltd	32	1	0.6	1.2	12	10.0
358	Agropur Ltd	32	1	0.6	1.2	12	10.0
359	Agropur Ltd	32	1	0.6	1.2	12	10.0
360	Agropur Ltd	32	1	0.6	1.2	12	10.0
361	Agropur Ltd	32	1	0.6	1.2	12	10.0
362	Agropur Ltd	32	1	0.6	1.2	12	10.0
363	Agropur Ltd	32	1	0.6	1.2	12	10.0
364	Agropur Ltd	32	1	0.6	1.2	12	10.0
365	Agropur Ltd	32	1	0.6	1.2	12	10.0
366	Agropur Ltd	32	1	0.6	1.2	12	10.0
367	Agropur Ltd	32	1	0.6	1.2	12	10.0
368	Agropur Ltd	32	1	0.6	1.2	12	10.0
369	Agropur Ltd	32	1	0.6	1.2	12	10.0
370	Agropur Ltd	32	1	0.6	1.2	12	10.0
371	Agropur Ltd	32	1	0.6	1.2	12	10.0
372	Agropur Ltd	32	1	0.6	1.2	12	10.0
373	Agropur Ltd	32	1	0.6	1.2	12	10.0
374	Agropur Ltd	32	1	0.6	1.2	12	10.0
375	Agropur Ltd	32	1	0.6	1.2	12	10.0
376	Agropur Ltd	32	1	0.6	1.2	12	10.0
377	Agropur Ltd	32	1	0.6	1.2	12	10.0
378	Agropur Ltd	32	1	0.6	1.2	12	10.0
379	Agropur Ltd	32	1	0.6	1.2	12	10.0
380	Agropur Ltd	32	1	0.6	1.2	12	10.0
381	Agropur Ltd	32	1	0.6	1.2	12	10.0
382	Agropur Ltd	32	1	0.6	1.2	12	10.0
383	Agropur Ltd	32	1	0.6	1.2	12	10.0
384	Agropur Ltd	32	1	0.6	1.2	12	10.0
385	Agropur Ltd	32	1	0.6	1.2	12	10.0
386	Agropur Ltd	32	1	0.6	1.2	12	10.0
387	Agropur Ltd	32	1	0.6	1.2	12	10.0
388	Agropur Ltd	32	1	0.6	1.2	12	10.0
389	Agropur Ltd	32	1	0.6	1.2	12	10.0
390	Agropur Ltd	32	1	0.6	1.2	12	10.0
391	Agropur Ltd	32	1	0.6	1.2	12	10.0
392	Agropur Ltd	32	1	0.6	1.2	12	10.0
393	Agropur Ltd	32	1	0.6	1.2	12	10.0
394	Agropur Ltd	32	1	0.6	1.2	12	10.0
395	Agropur Ltd	32	1	0.6	1.2	12	10.0
396	Agropur Ltd	32	1	0.6	1.2	12	10.0
397	Agropur Ltd	32	1	0.6	1.2	12	10.0
398	Agropur Ltd	32	1	0.6	1.2	12	10.0
399	Agropur Ltd	32	1	0.6	1.2	12	10.0
400	Agropur Ltd	32	1	0.6	1.2	12	10.0

CHEMICALS, PLASTICS

1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield
1994-95	High	Low	Stock	Price	Yield	Div	Yield

DRAPERY AND STORES

203	Wynncare Home Ser.	236	—	—	2.0	29	12	39.1
203	Wynncare Home Ser.	236	—	—	2.0	29	12	39.1
207	Protonic 100	160	1.3	—	2.2	4.4	13.3	26.0
207	Protonic 100	160	1.3	—	2.2	4.4	13.3	26.0
210	Space Auto Corp.	75	7.5	—	—	—	—	—
210	Space Auto Corp.	75	7.5	—	—	—	—	—
214	Pratt Time Tools	125	—	—	4.1	4.1	1.5	11.0
214	Pratt Time Tools	125	—	—	4.1	4.1	1.5	11.0
215	Protonic 100	160	1.3	—	2.2	4.4	13.3	26.0
215	Protonic 100	160	1.3	—	2.2	4.4	13.3	26.0
216	Protonic 100	160	1.3	—	2.2	4.4	13.3	26.0
216	Protonic 100	160	1.3	—	2.2	4.4	13.3	26.0
217	Protonic 100	160	1.3	—	2.2	4.4	13.3	26.0
217	Protonic 100	160	1.3	—	2.2	4.4	13.3	26.0
217	Protonic 100	160	1.3	—	2.2	4.4	13.3	26.0
217	Protonic 100	160	1.3	—	2.2	4.4	13.3	26.0
217	Protonic 100	160	1.3	—	2.2	4.4	13.3	26.0
217	Protonic 100	160	1.3	—	2.2	4.4	13.3	26.0
217	Protonic 100	160	1.3	—	2.2	4.4	13.3	26.0
217	Protonic 100	160	1.3	—	2.2	4.4	13.3	26.0
217	Protonic 100	160	1.3	—	2.2	4.4	13.3	26.0
217	Protonic 100	160	1.3	—	2.2	4.4	13.3	26.0
217	Protonic 100	160	1.3	—	2.2	4.4	13.3	26.0
217	Protonic 100	160	1.3	—	2.2	4.4	13.3	26.0
217	Protonic 100	160	1.3	—	2.2	4.4	13.3	26.0
217	Protonic 100	160	1.3	—	2.2	4.4	13.3	26.0
217	Protonic 100	160	1.3	—	2.2	4.4	13.3	26.0
217	Protonic 100	160	1.3	—	2.2	4.4	13.3	26.0
217	Protonic 100	160	1.3	—	2.2	4.4	13.3	26.0
217	Protonic 100	160	1.3	—	2.2	4.4	13.3	26.0
217	Protonic 100	160	1.3	—	2.2	4.4	13.3	26.0
217	Protonic 100	160	1.3	—	2.2	4.4	13.3	26.0
217	Protonic 100	160	1.3	—	2.2	4.4	13.3	26.0
217	Protonic 100	160	1.3	—	2.2	4.4	13.3	26.0
217	Protonic 100	160	1.3	—	2.2	4.4	13.3	26.0
217	Protonic 100	160	1.3	—	2.2	4.4	13.3	26.0
217	Protonic 100	160	1.3	—	2.2	4.4	13.3	26.0
217	Protonic 100	160	1.3	—	2.2	4.4	13.3	26.0
217	Protonic 100	160	1.3	—	2.2	4.4	13.3	26.0
217	Protonic 100	160	1.3	—	2.2	4.4	13.3	26.0
217	Protonic 100	160	1.3	—	2.2	4.4	13.3	26.0
217	Protonic 100	160	1.3	—	2.2	4.4	13.3	26.0
217	Protonic 100	160	1.3	—	2.2	4.4	13.3	26.0
217	Protonic 100	160	1.3	—	2.2	4.4	13.3	26.0
217	Protonic 100	160	1.3	—	2.2	4.4	13.3	26.0
217	Protonic 100	160	1.3	—	2.2	4.4	13.3	26.0
217	Protonic 100	160	1.3	—	2.2	4.4	13.3	26.0
217	Protonic 100	160	1.3	—	2.2	4.4	13.3	26.0
217	Protonic 100	160	1.3	—	2.2	4.4	13.3	26.0
217	Protonic 100	160	1.3	—	2.2	4.4	13.3	26.0
217	Protonic 100	160	1.3	—	2.2	4.4	13.3	26.0
217	Protonic 100	160	1.3	—	2.2	4.4	13.3	26.0
217	Protonic 100	160	1.3	—	2.2	4.4	13.3	26.0
217	Protonic 100	160	1.3	—	2.2	4.4	13.3	26.0
217	Protonic 100	160	1.3	—	2.2	4.4	13.3	26.0
217	Protonic 100	160	1.3	—	2.2	4.4	13.3	26.0
217	Protonic 100	160	1.3	—	2.2	4.4	13.3	26.0
217	Protonic 100	160	1.3	—	2.2	4.4	13.3	26.0
217	Protonic 100	160	1.3	—	2.2	4.4	13.3	26.0
217	Protonic 100	160	1.3	—	2.2	4.4	13.3	26.0
217	Protonic 100	160	1.3	—	2.2	4.4	13.3	26.0
217	Protonic 100	160	1.3	—	2.2	4.4	13.3	26.0
217	Protonic 100	160	1.3	—	2.2	4.4	13.3	26.0
217	Protonic 100	160	1.3	—	2.2	4.4	13.3	26.0
217	Protonic 100	160	1.3	—	2.2	4.4	13.3	26.0
217	Protonic 100	160	1.3	—	2.2	4.4	13.3	26.0
217	Protonic 100	160	1.3	—	2.2	4.4	13.3	26.0
217	Protonic 100	160	1.3	—	2.2	4.4	13.3	26.0
217	Protonic 100	160	1.3	—	2.2	4.4	13.3	26.0
217	Protonic 100	160	1.3	—	2.2	4.4	13.3	26.0
217	Protonic 100	160	1.3	—	2.2	4.4	13.3	26.0
217	Protonic 100	160	1.3	—	2.2	4.4	13.3	26.0
217	Protonic 100	160	1.3	—	2.2	4.4	13.3	26.0
217	Protonic 100	160	1.3	—	2.2	4.4	13.3	26.0
217	Protonic 100	160	1.3	—	2.2	4.4	13.3	26.0
217	Protonic 100	160	1.3	—	2.2	4.4	13.3	26.0
217	Protonic 100	160	1.3	—	2.2	4.4	13.3	26.0
217	Protonic 100	160	1.3	—	2.2	4.4	13.3	26.0
217	Protonic 100	160	1.3	—	2.2	4.4	13.3	26.0
217	Protonic 100	160	1.3	—	2.2	4.4	13.3	26.0
217	Protonic 100	160	1.3	—	2.2	4.4	13.3	26.0
217	Protonic 100	160	1.3	—	2.2	4.4	13.3	26.0
217	Protonic 100	160	1.3	—	2.2	4.4	13.3	26.0
217	Protonic 100	160	1.3	—	2.2	4.4	13.3	26.0
217	Protonic 100	160	1.3	—	2.2	4.4	13.3	26.0
217	Protonic 100	160	1.3	—	2.2	4.4	13.3	26.0
217	Protonic 100	160	1.3	—	2.2	4.4	13.3	26.0
217	Protonic 100	160	1.3	—	2.2	4.4	13.3	26.0
217	Protonic 100	160	1.3	—	2.2	4.4	13.3	26.0
217	Protonic 100	160	1.3	—	2.2	4.4	13.3	26.0
217	Protonic 100	160	1.3	—	2.2	4.4	13.3	26.0
217	Protonic 100	160	1.3	—	2.2	4.4	13.3	26.0
217	Protonic 100	160	1.3	—	2.2	4.4	13.3	26.0
217	Protonic 100	160	1.3	—	2.2	4.4	13.3	26.0
217	Protonic 100	160	1.3	—	2.2	4.4	13.3	26.0
217	Protonic 100	160	1.3	—	2.2	4.4	13.3	26.0
217	Protonic 100	160	1.3	—	2.2	4.4	13.3	26.0
217	Protonic 100	160	1.3	—	2.2	4.		

ENGINEERING

Well Green	46	—	23.5	—	—	—	—
Well Green	46	—	23.5	—	—	—	—
Well Green	46	—	23.5	—	—	—	—
Well Green	46	—	23.5	—	—	—	—
Well Green	46	—	23.5	—	—	—	—
Well Green	46	—	23.5	—	—	—	—
Well Green	46	—	23.5	—	—	—	—
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ENGINEERING

1994-95	High	Low	Stock	Price	Yield	Div	Yield
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1994-95	High	Low	Stock	Price	Yield	Div	Yield

INDUSTRIALS—Continued	Stock	Price	Div	Yld	Div	Yld	Stock	Price	Div
100	100	100	100	100	100	100	100	100	100
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MAN IN THE NEWS

The big tests lie ahead

BY REGINALD DALE

AMERICAN DIPLOMACY at its best. That was how President Ronald Reagan chose to salute the exploits of Mr George Shultz, his Secretary of State, in Geneva this week, with a special pat on the back for his fine "teamwork" with Mr Robert McFarlane, the National Security Adviser. It is not often that a President can compliment the holders of those two jobs for working smoothly in tandem.

But Mr Shultz, 54, despite a reputation earned in his Nixon Administration days as a skilled Washington firefighter has not had an easy ride in his 2½ years at State.

After a year in the job, he was widely regarded as a disappointment. His much-trumpeted



GEORGE SHULTZ

efforts to solve the Lebanon crisis through the Israeli withdrawal agreement had humiliated; he was being criticised as slow and ineffective; his "turf" was being rapidly eroded by the then National Security Adviser, Mr William Clark, among many others.

Apparently he was having difficulty mastering new briefs, his feet were in danger of being effectively narrowed to international economics and his one early success, when he solved the Soviet pipeline dispute by persuading the White House to back down on sanctions. There were reports, officially denied, that he had threatened to resign.

But Mr Shultz fought back, and this week represents another milestone in his rehabilitation. It began in the autumn of 1983, when he seems to have decided to recast his image from plodding businessman to eclectic hawk.

He was gung-ho for the invasion of Grenada. He was all for the ill-fated marine intervention in Beirut. Last year, he took to expanding the toughest line in the Administration on terrorism and extolling the virtues of military force as an integral arm of diplomacy—outflanking his more restrained Pentagon colleague, Mr Caspar Weinberger.

On arms control, however, he sided with the doves—a time when the White House, with an eye on the November elections, was moving in the same direction, and Mr Reagan was abandoning his "evil empire" rhetoric.

With Mr Reagan now ready to give superpower peace a chance and looking to his place in history, Mr Shultz is back in centre stage. He has ensured that the State Department, at least initially, will run the negotiations with Moscow, while Mr McFarlane attempts to mediate disputes.

His old bureaucratic skills have returned. He is now busy, to the dismay of the conservatives, but with Mr Reagan's blessing, rooting out right-wing political appointees from his department with the avowed intention of running his own show. He hopes to regain the initiative on Central America from the Casays, the Kissingers and the Kirkpatricks.

His policies have evolved into a mixture of the moderate and the tough. More flexible than the hardliners on East-West relations, as a diplomat he seeks negotiated solutions—whether on arms control, Central America, or disputes with the NATO allies. But he remains one of the Administration's strongest exponents of military force to solve problems along the way—perhaps because the State Department has no troops to lose in the process.

So far, however, he has had few, if any, major foreign policy achievements to his credit. Geneva is a beginning, not an end. He has by no means won the final arms control battle with a Pentagon that would prefer an arms race to any agreement that looks likely to emerge from the new talks. Mr Reagan remains to be persuaded to make the concrete concessions that will be required. Mr Shultz's toughest tests still lie ahead.

Building societies unlikely to follow base rates rise

BY MARGARET HUGHES

LEADING building societies say they can withstand yesterday's 1 percentage point rise in bank base rates without having to alter their own rates.

Their views were summed up by Mr John Bayliss, general manager of Abbey National, who said: "There is no need for anyone to panic, the last thing we want now is to see rates go up again."

Much will depend on whether interest rates stabilise at present levels and whether competitors such as National Savings make any move in response to the rise in base rates.

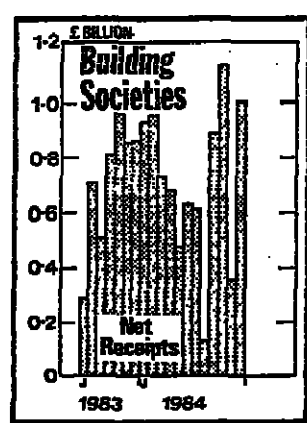
The Council of the Building Societies Association is not due to meet again until early February, but if there is a further rise in bank base rates a special meeting would be called to discuss interest rate strategy.

Some of the big societies, such as the Leeds Permanent, are concerned that yesterday's rise may be "too little too late" and that a further increase in base rates may be necessary.

Building societies are able to withstand the immediate pressure on interest rates because of a strong inflow of funds last month which has been sustained so far this year.

Mr Richard Watt, secretary general of the BSA, confirmed yesterday that societies began 1985 with a "high level" of net receipts and were "confident" of meeting all reasonable mortgage demand.

Most societies are now highly



liquid. Major societies like the Woolwich, which a short while ago had long mortgage queues because it charges lower rates than some other societies, is again offering loans to non-investors, and the Leeds Permanent has just become the first building society to market its mortgages through television and Press advertising.

December was the second best month on record for building societies with net receipts of over £1bn, a sharp increase on the November inflow of £336m.

The success of the British Telecom issue, which was largely responsible for the heavy withdrawal of funds in November, boosted the December inflow. This was because the limited allocation of BT shares to each individual cor-

respondingly brought funds back into building society accounts.

Societies also raised more funds from wholesale sources last month: £178m compared with £97m in November. The strong December inflow helped give societies a record year with net receipts for 1984 totalling £8,526m, a 25 per cent rise on the previous year's record of £6,820m.

Last year was also a record for mortgage lending with gross advances totalling £23,826m. However, the heavy demand for home loans in the summer months has slackened. In December societies lent £1,785m compared with the peak of £2,386m in August.

The level of new commitments loans promised but not yet advanced—has also been lower than in the previous few months dropping to £1,660m in December. However, societies attribute this largely to seasonal factors and put the underlying level of lending at about £2bn, a month. At the end of the year societies were committed to lend £4,526m.

The slackening in mortgage demand at a time when societies are enjoying a strong inflow of funds is reflected in the improvement in their liquidity ratio. Seasonally adjusted this ratio rose last month for the first time since February 1984 from 17.8 to 18 per cent but is still down on the year ago level of 18.1 per cent.

Notts miners to defy NUM over rule change

By Philip Bassett, Labour Correspondent

NOTTINGHAMSHIRE miners' leaders decided yesterday to defy the threat of expulsion delivered to them on Thursday by the National Union of Mineworkers' executive. They said they were not prepared to drop recent rule changes designed to give their area greater autonomy.

The decision was taken as British Rail warned its unions that jobs, investment and this year's pay settlement would be put at risk unless the railmen abandoned proposed industrial action next week in support of striking miners.

The area council of the Notts NUM expected today to ratify the decision by its executive to re-affirm rule changes passed by the council before Christmas. These led to charges at the NUM's national executive meeting earlier this week that Notts was trying to form a breakaway union.

Though no statement was issued by Notts NUM, it is understood that the executive voted to re-affirm the rule changes by 13 votes to one. Today's area council is seen principally as the means of passing on the decision to branches.

The area's leaders also decided yesterday not to invite any of the NUM's national leaders to a meeting. This was seen as a deliberate rebuff to Mr Arthur Scargill, the NUM president.

Unless a last-minute compromise is found or legal action is taken, the decisions seem to make inevitable the expulsion of the area from the NUM at a special delegate conference on January 29.

Expulsion would provoke the biggest split in the union for almost 60 years. It could prompt other areas, such as Lancashire, Staffordshire, Leicestershire and South Derbyshire, to follow Nottinghamshire's lead.

The four-hour emergency meeting of the Notts executive was described by one participant as "stormy", but most of the anger seems to have been directed at two of its officials—Mr Ray Chadburn, the president, and Mr Henry Richardson, the secretary.

Both have opposed the rule changes and they abstained from voting when the national executive discussed expulsion on Thursday. Mr Chadburn yesterday called for an area ballot on the issue—an idea supported by some Notts miners who will move it at today's council meeting.

Mr Richardson said he intended to fight any breakaway union, but he expected to be clearing his desk at the present area headquarters in Mansfield by the end of the month. Others in the area said that if Mr Chadburn and Mr Richardson did not go, they would be locked out.

Peter Riddell, Political Editor, writes: Mr Peter Walker, the Energy Secretary, last night gleefully counter-attacked Mr Scargill after a week in which there has been a further return to work in the pit. Worcester constituency.

Speaking in Worcester constituency, Mr Walker said, "Having failed to close the working collieries, having failed to close Britain's steelworks and having failed to close Britain's docks and transport system, it appears that Mr Scargill is now engaged in trying to break up his union. I hope he will not be allowed to break up a union which has a fine tradition." Railmen warned, Page 4

THE LEX COLUMN

Full point, but half measure

"Too little too late" was the consensus in the foreign exchange and money markets yesterday as the clearers raised their base rates to 10½ per cent. The market took not a blind bit of notice; sterling promptly fell half a cent and the three-month interbank rate moved out of reach of the base rate again to 11 per cent.

Time was when a 1 point rise in the base rate would not be dismissed as half-hearted. Yesterday, as far as the pound is concerned, it seemed as useful as offering an aspirin to a man with a broken leg.

Not that the clearers are in the business of propping up the pound; they were reacting to money market rates. The 1 point fall in £M3 announced on Tuesday looked as if it might move interbank rates more in line with base rates. But the fall in sterling scuppered that, and by yesterday morning, the differential was a full 100 basis points, leaving the banks with very little choice.

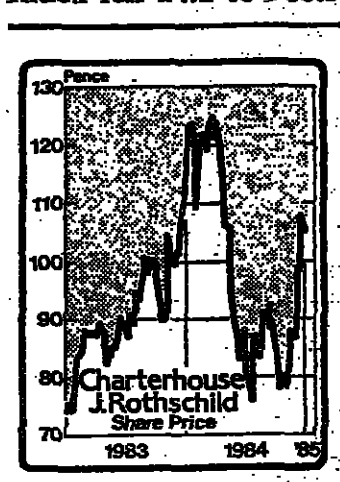
Despite £M3's performance, there is still a feeling that money supply is not entirely under control. With £M3 at the top of its target range, strong retail sales, high bank lending and an increased PSBR target, the markets are convinced that the authorities will have to do a lot more funding to meet their monetary goals.

The Bank of England, which rapidly endorsed the clearers' higher rates yesterday, too, it must be aware of the contrast with the U.S., where a loose fiscal policy and relatively tight monetary one has helped the dollar to steam ahead.

The gilt market had been expecting some funding from the Bank yesterday, but fell off up to a point in some stocks put paid to that. If the authorities want to put a damper on January's money figures, they will have to tap the market by Wednesday. An added worry is that there may be an element of round-tripping—companies making a quick turn by borrowing at the base rate and reinvesting the proceeds in the market at a higher rate—indicated the figures.

Equities, by contrast, have had a merry week, marred only by yesterday's base rate rise. Between Friday of last week and the following Wednesday, the FT 30-Share index gained 50 points. Jobbers who had been wrong-footed by the recent rally were keen to talk the market down yesterday, but as soon as shares looked cheap,

Index fell 14.1 to 968.3



Institutions were quick to pick up the bargains.

Another base rate rise might be a little harder for them to swallow. But for the gilt-edged, money and foreign exchange markets, it should at least allay the uncertainty they have been suffering. The banks will have a close eye on interbank rates next week; if they refuse to settle, they could drag base rates up again.

CJR/Royal Bank

If Mr Jacob Rothschild applies his financial techniques to his new position as chairman of the National Gallery trustees, Trafalgar Square will be housing a completely new set of pictures within 18 months. This is roughly how long it has taken Mr Rothschild to embrace a vision of the future for financial markets and then discard it in favour of another. Yesterday, just as Credit Suisse entered the financial services revolution through the acquisition of an interest in stockbrokers Buckmaster and Moore, Mr Rothschild paid his respects and left.

The disposal of Charterhouse Japhet finally buries Mr Rothschild's earlier ambition to control a diversified financial services group with extensive retail interests. The model now is Lazard Freres, not Merrill Lynch. The dazzling rapidity of this pirouette will hardly enhance the reputation of Mr Rothschild and his colleagues for imaginative and consistent strategy. More important, though, it runs the risk of alienating CJR's own shareholders.

Mr Rothschild has, after all, remained true to one principle throughout and that is the need for capital. In pursuit of it, he

has issued a torrent of paper—the investments in both Hambro Life and Charterhouse Japhet can be viewed in retrospect as deferred rights issues. Shareholders who took paper in what they thought was a burgeoning financial services company now find themselves the proprietors of something quite different. And the CJR share price was suspended yesterday not a million miles from its level at the time of the Charterhouse deal.

Mr Rothschild is admittedly not alone in turning against the supermarket idea, as the share prices of financial groups has illustrated. For some reason, industrial conglomerates are the height of fashion and their financial counterparts distinctly passé. So at least CJR can claim to have been first in and first out. But Pilo management methods should have their limits.

Ladbroke/Comfort

Comfort Hotels duly fell into the lap of Ladbroke yesterday in a flurry of acceptances which, at 89 per cent, was enthusiastic even for a bid to which the Comfort board had set its seal. The price of a little under £77m is scarcely a cheese-paring, especially as only three of Comfort's nine London hotels are freehold. But the offer did at least convince rivals at Intasum of the unequivocal virtue of a quick profit, and only those who hold that the dollar will collapse this year are at all anxious about the outlook for bookings and rates at London hotels. With £7m to be spent on refurbishment and Ladbroke's known skills in marketing, the acquisition can surely contribute around £5m to operating profits this year which should mean dilution of under a penny in earnings per share. Meanwhile, Ladbroke has gained a second place in the UK hotel market, albeit far behind THF but contributing to group profits more than casinos used to in those far-off days.

Last November's purchase of La Tierce, the Belgian bookmaker, may actually enhance earnings per share in 1985 as well as providing experience in pari-mutuel bookmaking for the Detroit race-track, once this acquisition is completed. In the year just ended, Ladbroke has probably made £48m pre-tax but this should rise to over £65m this year, even with a conservative treatment of recent U.S. property deals.

Credit Suisse buys into broker

BY JOHN MOORE AND JOHN WICKS

CREDIT-SUISSE, one of the three leading Swiss banks, yesterday became the latest participant in London's financial services revolution by announcing that it would take a 29.9 per cent stake in Buckmaster & Moore, the stockbroking firm. It intends to raise its holding to 85 per cent once Stock Exchange rules are relaxed.

The bank's move follows Union Bank of Switzerland's deal with Phillips & Drew, one of the larger stockbroking firms in London. Union Bank is the largest Swiss bank.

Buckmaster & Moore, a medium-sized broker, is ranked about 25th in terms of UK market share of commissions. It has more than 200 staff, 30 partners and branch offices in the Isle of Man, Peterborough and Coventry.

Buckmaster said yesterday that with the changes taking

place in the City, its service for institutional clients needed to be strengthened to enable the firm to compete with larger securities houses. "The benefits of the link to Buckmaster are that it will add financial strength allowing the aggressive but selective development of the firm in the period ahead."

The rationale in forming an association with a large overseas bank, it said, was to provide reassurance to clients and staff and to minimise conflicts of interest in the UK institutional market.

No price has been disclosed for the deal. Credit-Suisse is the oldest of Switzerland's three major banks. It has a balance sheet of more than SwFr 80bn (£26bn) and 44 representative offices, branches and subsidiaries around the world. It provides investment banking and asset management services

and is a member of the Swiss and major U.S. stock exchanges.

Mr Hans-Ulrich Doerig, a member of the executive board of Credit-Suisse, said: "We are delighted about this new alliance, which adds another dimension within Credit-Suisse's worldwide structure."

Mr Doerig said talks had been held with various firms in London over the past 15 months with a view to a takeover.

Many of the firms had approached Credit-Suisse. The number of independent London brokers is steadily shrinking as Stock Exchange outsiders seek to form links and brokers and jobbers seek more capital. In the last few weeks Banque Bruxelles Lambert, Belgium's second largest bank, announced its intention to acquire a 29.9 per cent stake in Williams de Broe Hill Chaplin, the broker.

Standard Chartered buys \$462m loans

BY DAVID LASCELLES, BANKING CORRESPONDENT

STANDARD CHARTERED, the large UK-based international bank, has bought \$462m (£411m) of international loans from its Californian subsidiary to improve its image on the U.S. market.

Standard stressed yesterday that the unusual transaction was not a sign that the Los Angeles-based Union Bank was in trouble: it has just reported record profits for 1984. Mr Michael McWilliam, the group managing director, said U.S. banks with low international loan exposures had a noticeable advantage when it came to raising funds, and Standard wanted to help its offshoot.

The loans Standard has

bought represent 61 per cent of Union Bank's international loan portfolio. About 70 per cent of the loans were to Latin America, with the rest to Europe and the Middle East. Union Bank kept most of its Asian and Pacific rim-loans because of the importance of that market to U.S. west coast banks.

Standard paid 98 cents on the dollar, the discount representing the cost of the provisions which had been raised against the loans in case of possible losses. Mr McWilliam said the transfer would not affect Standard because the loans had always appeared on the group's consolidated accounts. But it would free

Union to concentrate on the U.S. market, where it is the nation's 25th largest bank.

Union Bank, which Standard Chartered bought in 1979, yesterday reported 1984 profits of \$44.4m after tax, an increase of 15 per cent on the \$38.6m it earned in 1983. The bank has also sharply increased its primary capital ratio, the key U.S. measure of bank strength, from 5.60 per cent to 6.65 per cent.

Contrary to the disastrous experience of Midland Bank with Crockers National, its Californian subsidiary, Union has managed to keep its bad loans down. Non-performing assets fell slightly last year to 3.3 per cent of the total.

CHIEF PRICE CHANGES YESTERDAY

(Prices in pence unless otherwise indicated)

RISES		FALLS	
Bailey (C. H.) B	148 + 38	Esch 11pc 1989	£984 - 14
Barham	370 + 30	Treas 13½pc	2004-08...£1257 - 1
Bestwood	234 + 21	Treas 2½pc 2009...	£984 - 1
Britannia Arrow	109 + 9	Beecham	375 - 8
Daily Mail A	965 + 90	Black (Peter)	210 - 18
Edinburgh	290 + 37	Boots	191 - 7
Hambros	175 + 10	Brit Home Stores	261 - 12
Hestair	65 + 8	Cadbury Schweppes	165 - 5
Hogg Robinson	245 + 12	Harris Queensway	224 - 10
ICI	738 + 8	Inver Energy	110 - 6
Kleinwort Benson	443 + 13	Magnat & Southern	110 - 4
Leeds	110 + 9	Meyer Intnl	124 - 6
MTM Hidge	178 + 9	Oliver Prospecting	65 - 20
Pentland Inds	363 + 28	Valin Pollen	343 - 13
Samuelson	615 + 65		
Winklerbank	£284 + 34		

WORLDWIDE WEATHER

UK today: Cold. Freezing fog patches early and late. Sleet or snow showers near E. coast.

Y'day	Y'day	Y'day	Y'day
midday	midday	midday	midday
Algeria C 11 52	Corfu R 5 41	Luxemb C 15 59	Peking S 0 32
Algiers F 11 52	Dallas S 1 30	Madeira C 15 59	Perth S 30 86
Amster C 25 25	Dublin C 4 39	Madrid F 5 41	Prague F 9 16
Athens F 11 52	Edinburgh S 1 34	Melbourne F 17 63	Rykyk S 14 45
Bahrein S 3 37	Fero S 11 52	Malaga S 12 54	Rhodes S 14 47
Barcelona F 3 37	Florence S 7 19	Malta S 11 82	Rio Jof S 11 82
Beirut F 18 64	Geneva S 6 21	Moscow S 11 82	Rome F 7 34
Belfast F 3 37	Gibraltar S 7 19	Munich F 9 18	Singapore C 30 86
Bombay S 28 79	Hong Kong S 11 52	Nassau S 11 82	Strasbourg F 7 19
Buenos C 2 37	Innsbruck S 4 39	Nice S 11 82	Taipei S 11 82
Burgin C 2 37	Jersey S 4 39	Norfolk S 11 82	Tokyo S 11 82
Burnley C 2 37	London S 4 39	Norwich S 11 82	Tripoli S 11 82
Cardiff C 2 37	Lyons S 4 39	Norwich S 11 82	Tripoli S 11 82
Casablanca S 11 52	Madrid S 4 39	Norwich S 11 82	Tripoli S 11 82
Cairo S 18 64	Manila S 11 52	Norwich S 11 82	Tripoli S 11 82
Cardiff C 2 37	Manila S 11 52	Norwich S 11 82	Tripoli S 11 82
Cebu S 28 79	Manila S 11 52	Norwich S 11 82	Tripoli S 11 82
Chengdu S 11 52	Manila S 11 52	Norwich S 11 82	Tripoli S 11 82
Chicago S 7 19	Manila S 11 52	Norwich S 11 82	Tripoli S 11 82
Cologne S 4 39	Manila S 11 52	Norwich S 11 82	Tripoli S 11 82
Copenhagen S 4 39	Manila S 11 52	Norwich S 11 82	Tripoli S 11 82
Copenhagen S 4 39	Manila S 11 52	Norwich S 11 82	Tripoli S 11 82

Royal Bank Continued from Page 1

It proposes to finance the acquisition. Last September it realised £91.6m by selling its stake in Lloyds & Scottish to Lloyds Bank. But an issue of new shares or convertible loan stock is also possible.

Charterhouse Japhet, a member of the Accepting Houses Committee, is a medium-sized merchant bank best known for its services to small business and investment management. Though more recently it has been involved in development capital and other fields.

In 1983, the last year for which full figures are available, it disclosed a profit of £28m after tax. In the first half of 1984, it reported £11m before tax.

Its net asset value at the end of 1983 was £70.5m. But its full value today would include hidden reserves, 1984 retained profits and new assets, such as its substantial stake in Woolworth Holdings. True figures may be disclosed in the acquisition documents, which will have to be approved by shareholders.

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